

**TECHNICAL MANUAL**

**AVIATION UNIT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
FOR**

**ELECTRONIC EQUIPMENT  
CONFIGURATION ARMY MODELS  
UH-1MODIFICATION (H/V/SLAE)**

**FOR INSTALLATION OF**

**AN/ASN-43, AN/ARC-164(V),  
AN/ARN-89, AN/ARN-123,  
AN/APX-100(V), AN/ASN-128,  
AN/ARC-186, AN/ARC-199,  
AN/ARC-201,  
ICS/AUDIO DISCRIMINATOR  
(P/N DSK-9-05079)  
AND TSEC/KY-58**

Distribution authorized to the Department of Defense and DOD contractors only for official use or for administration or operational purposes. This determination was made on 23 October 1989. Other requests for this document will be referred to Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-ME-P, Fort Monmouth, NJ 07703-5000.

DESTRUCTION NOTICE - Destroy by any method that will prevent disclosure of contents or reconstruction of the document.

---

**HEADQUARTERS, DEPARTMENT OF THE ARMY  
15 SEPTEMBER 1990**



Technical Manual  
No. 11-1520-210-20P-2

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
Washington, DC, 15 September 1990

AVIATION UNIT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
FOR  
ELECTRONIC EQUIPMENT CONFIGURATION ARMY MODELS  
UH-1 MODIFICATION (H/V/SLAE)  
FOR INSTALLATION OF  
AN/ASN-43, AN/ARC-164(V),  
AN/ARN-89, AN/ARN-123,  
AN/APX-100(V), AN\ASN-128,  
AN/ARC-186, AN/ARC-199,  
AN/ARC-201,  
ICS/AUDIO DISCRIMINATOR  
(P/N DSK-9-05079)  
AND  
TSEC/KY-58

Current as of 15 August 1990

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, US Army Communications Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-ME-PS, Fort Monmouth, NJ 07703-5000.

In either case a reply will be furnished direct to you.

TABLE OF CONTENTS

| Section |                         | Page | Illus<br>Figure |
|---------|-------------------------|------|-----------------|
| I       | Introduction .....      | 1    |                 |
| II      | Repair Parts List ..... | 1-1  |                 |

## TABLE OF CONTENTS - Continued

|       |      |  | Page | Illus<br>Figure |
|-------|------|--|------|-----------------|
| Group |      |  |      |                 |
|       | 00   | Electronic Equipment Conjunction (UH-1D, .....<br>UH-1H) (See TM 11-1520-210-20P)  | 1-1  |                 |
|       | 00   | UH-1 Modification (H/V/SLAE) .....   | 1-1  | 1               |
|       | 01   | Radio Set AN/ARC-51BX (See TM 11-1520-210-20P<br>for installation)   |      |                 |
|       | 0101 | Connecting Cables (See TM 11-1520-210-20P<br>for installation)   |      |                 |
|       | 0102 | Receiver/Transmitter RT-742/ARC-51BX,<br>RT-742B/ARC-51BX, or RT-742C/ARC-51BX<br>(See TM 11-1520-210-20P for installation)    |      |                 |
|       | 0103 | Control Unit C-6287/ARC-51BX<br>(See TM 11-1520-210-20P for installation)  |      |                 |
|       | 0104 | Electronic Equipment Air Cooler HD-615/<br>ARC-51BX (See TM 11-1520-210-20P for<br>installation)                               |      |                 |
|       | 0105 | Standing Wave Radio Indicator ID-1003/ARC<br>(See TM 11-1520-210-20P for installation)   |      |                 |
|       | 0106 | Mount MT-2653/ARC (See TM 11-1520-210-20P<br>for installation)   |      |                 |
|       | 02   | Radio Set AN/ARC-134 (See TM 11-1520-210-20P for<br>installation)  |      |                 |
|       | 0201 | Connecting Cables (See TM 11-1520-210-20P<br>for installation)   |      |                 |
|       | 0202 | Receiver/Transmitter RT-857/ARC-134<br>(See TM 11-1520-210-20P for installation)   |      |                 |
|       | 0203 | Control C-7197/ARC-134 (See TM 11-1520-<br>210-20P for installation)   |      |                 |
|       | 0204 | Mount MT-3791/ARC-134, MT-3791A/ARC-134,<br>MT-3791B/ARC-134, or MT-3791C/ARC-134 (See<br>TM 11-1520-210-20P for installation) |      |                 |
|       | 03   | Radio Set AN/ARC-131 (See TM 11-1520-210-20P<br>for installation)  |      |                 |
|       | 0301 | Connecting Cables (See TM 11-1520-210-20P<br>for installation)   |      |                 |
|       | 0302 | Receiver/Transmitter RT-823/ARC-131 (See<br>TM 11-1520-210-20P for installation)   |      |                 |
|       | 0303 | Control C-7088/ARC (See TM 11-1520-210-20P<br>for installation)  |      |                 |
|       | 0304 | Mount MT-3664/ARC-131 (See TM 11-1520-<br>210-20P for installation)  |      |                 |
|       | 0305 | Connector Kit 709229-801 (See TM 11-1520-<br>210-20P for installation)   |      |                 |
|       | 04   | Communications Security Set TSEC/KY-28 (See<br>TM 11-1520-210-20P for installation)  |      |                 |
|       | 0401 | Mount MT-3802/ARC (See TM 11-1520-210-20P<br>for installation)   |      |                 |
|       | 05   | Control Indicator Voice Security C-8157/ARC<br>(See TM 11-1520-210-20P for installation)                                       |      |                 |
|       | 06   | Receiving Set Radio AN/ARN-82 (See TM 11-1520-<br>210-20P for installation)  |      |                 |
|       | 0601 | Connecting Cables (See TM 11-1520-210-20P<br>for installation)   |      |                 |
|       | 0602 | Receiver R-1388/ARN-82 or R- 1388A/ARN-82<br>(See TM 11-1520-210-20P for installation)   |      |                 |

## TABLE OF CONTENTS - Continued

|       |   |      | Illus  |
|-------|---|------|--------|
|       |   | Page | Figure |
| Group | 0603 Control C-6873/ARN-82, C-6873A/ARN-82,<br>or C-6873B/ARN-82 (See TM 11-1520-210-20P<br>for installation)   |      |        |
|       | 0604 Mount MT-3600/ARN-82 (See TM 11-1520-210-20P<br>for installation)  |      |        |
|       | 0605 Indicator ID-1347 or ID-1347A, -B, -C<br>(See TM 11-1520-210-20P for installation)                         |      |        |
| 07    | Direction Finder Set AN/ARN-83 (See TM 11-1520-<br>210-20P for installation)                                    |      |        |
|       | 0701 Receiver R-1391/ARN-83 (See TM 11-1520-<br>210-20P for installation)                                       |      |        |
|       | 0702 Control C-6899/ARN-83 (See TM 11-1520-210-20P<br>for installation)   |      |        |
|       | 0703 Mount MT-3605/ARN-83 (See TM 11-1520-210-20P<br>for installation)  |      |        |
|       | 0704 Antenna AS-1863/ARN-83 (See TM 11-1520-<br>210-20P for installation)                                       |      |        |
| 08    | Control Intercommunications Set C-1611D/AIC<br>(See TM 11-1520-210-20P for installation)                        |      |        |
|       | 0801 Discrete Signal Discriminator MD-736/A<br>(See TM 11-1520-210-20P for installation)                        |      |        |
| 09    | Installation of Compass Set Gyromagnetic<br>AN/ASN-43 .....   | 2-1  | 2      |
|       | 0901 Directional Gyro CN-998/ASN-43,<br>CN-998A/ASN-43, or CN-998B/ASN-43 (See<br>TM 11-6605-202-20P for parts) |      |        |
|       | 0902 Connecting Cables .....  | 3-1  | 3      |
|       | 0903 Compensator CN-405/ASN (See TM 11-6605-<br>202-20P for parts)  |      |        |
|       | 0904 Compass Transmitter T-611/ASN (See TM 11-<br>6605-202-20P for parts)                                       |      |        |
|       | 0905 Indicator, Course ID-250A/ARN (No parts<br>authorized)   |      |        |
|       | 0906 Indicator, Radio Magnetic Compass ID-998/<br>ASN (No parts authorized)                                     |      |        |
|       | 0907 Amplifier, Electronic Control AM-3209/ASN<br>(See TM 11-6605-202-20P for parts)                            |      |        |
| 10    | Gyroscope Displacement MD-1 (See TM 11- 1520-210-20P<br>for installation)                                       |      |        |
|       | 1001 Connecting Cables (See TM 11-1520-210-20P<br>for installation)   |      |        |
|       | 1002 Mount MT-4177/A or 110552-01 (lear)<br>(See TM 11-1520-210-20P for installation)                           |      |        |
| 11    | Gyroscope, Rate MO-1 (See TM 11-1520-210-20P for<br>installation)   |      |        |
|       | 1101 Connecting Cables (See TM 11-1520-210-20P<br>for installation)   |      |        |
| 12    | Receiver, Radio R-1041B/ARN (See TM 11-1520-<br>210-20P for installation)                                       |      |        |
|       | 1201 Connecting Cables (See TM 11-1520-210-20P<br>for installation)   |      |        |

## TABLE OF CONTENTS - Continued

Illus  
Page Figure

|       |   |  |
|-------|---|--|
| Group | 1202 Mount MT-2292/AR (See TM 11-1520-210-20P for installation)                                     |  |
| 13    | Transponder Set AN/APX-72A (See TM 11- 1520-210-20P for installation)                               |  |
|       | 1301 Connecting Cables (See TM 11-1520-210-20P for installation)                                    |  |
|       | 1302 Receiver-Transmitter RT-859/APX-72 or RT-859A/APX-72 (See TM 11-1520-210-20P for installation) |  |
|       | 1303 Transponder Control C-6280A(P)/APX (See TM 11-1520-210-20P for installation)                   |  |
|       | 1304 MT-3809/APX-72 (See TM 11-1520-210-20P for installation)                                       |  |
|       | 1305 Aims Altimeter AAU-32/A (See TM 11-1520-210-20P for installation)                              |  |
|       | 1306 Antenna AT-741A or AT-884()/APX (See TM 11-1520-210-20P for installation)                      |  |
|       | 1307 Computer Kit-1A/TSEC (See TM 11-1520-210-20P for installation)                                 |  |
|       | 1308 Mount MT-3513/APX (See TM 11-1520-210-20P for installation)                                    |  |
|       | 1309 Mount MT-3949/U (See TM 11-1520-210-20P for installation)                                      |  |
|       | 1310 Transponder Test Set TS-1843 (See TM 11-1520-210-20P for installation)                         |  |
| 14    | Detecting Set Radar Signal AN/APR-39(V)1 (See TM 11-1520-210-20P for installation)                  |  |
|       | 1401 Connecting Cables (See TM 11-1520-210-20P for installation)                                    |  |
|       | 1402 Receiver R-1838/APR-39(V) (See TM 11-1520-210-20P for installation)                            |  |
|       | 1403 Control C-9326/APR-39(V) (See TM 11-1520-210-20P for installation)                             |  |
|       | 1404 Indicator IP-1150/APR-(V) (See TM 11-1520-210-20P for installation)                            |  |
|       | 1405 Comparator CM-440/APR-39(V) (See TM 11-1520-210-20P for installation)                          |  |
|       | 1406 Blade Antenna AS-2890/APR-39(V) (See TM 11-1520-210-20P for installation)                      |  |
|       | 1407 Right Spiral Antenna AS-2891/APR-39(V) (See TM 11-1520-210-20P for installation)               |  |
|       | 1408 Left Spiral Antenna AS-2891/APR-39(V) (See TM 11-1520-210-20P for installation)                |  |
| 15    | Motor Generator PU-543()/A or PU-545/A (See TM 11-1520-210-20P for installation)                    |  |
| 16    | Battery, Storage BB-433A (See TM 11-1520-210-20P for installation)                                  |  |
| 17    | Antenna AT-1108/ARC (See TM 11-1520-210-20P for installation)                                       |  |
| 18    | Antenna AS-1304/ARN (See TM 11-1520-210-20P for installation)                                       |  |

## TABLE OF CONTENTS - Continued

|       |   |      | Page | Illus<br>Figure |
|-------|---|------|------|-----------------|
| Group |   |      |      |                 |
| 19    | Antenna AT-640/ARN (See TM 11-1520-210-20P for installation)                              |      |      |                 |
| 20    | Installation of UHF/AM Radio Systems  |      |      |                 |
|       | AN/ARC-164(V) .....   | 4-1  | 4    |                 |
|       | 2001 Connecting Cables .....  | 5-1  | 5    |                 |
|       | 2002 Receiver/Transmitter RT-1167/ARC-164(V)<br>(No parts authorized)                     |      |      |                 |
| 21    | Installation of LF/ADF System AN/ARN-89 .....   | 6-1  | 6    |                 |
|       | 2101 Connecting Cables .....  | 7-1  | 7    |                 |
|       | 2102 Receiver R-1496/ARN-89 (See TM 11-5826-227-20P for parts)                            |      |      |                 |
|       | 2103 Control Unit C-7392A/ARN-89 (See TM 11-5826-227-20P for parts)                       |      |      |                 |
|       | 2104 Sense, Pre-Amplifier AM-4859/ARN-89 (See TM 11-1520-210-20P for parts)               |      |      |                 |
| 22    | Installation of Radio Receiving Set   |      |      |                 |
|       | AN/ARN-123(V) .....   | 8-1  | 8    |                 |
|       | 2201 Connecting Cables .....  | 9-1  | 9    |                 |
|       | 2202 Receiver R-2139/ARN-123(V) (See TM 11-5826-227-20P for parts)                        |      |      |                 |
|       | 2203 Control Panel C-10048/ARN-123(V) (See TM 11-5826-227-20P for parts)                  |      |      |                 |
|       | 2204 Receiver Mount MT-4834/ARN-123(V) (See TM 11-5826-227-20P for parts)                 |      |      |                 |
| 23    | Radar Altimeter System AN/APN-209(V) (See TM 11-1520-210-20P for installation)            |      |      |                 |
|       | 2301 Connecting Cables (See TM 11-1520-210-20P for installation)                          |      |      |                 |
|       | 2302 Receiver/Transmitter RT-1115/APN-209(V)<br>(See TM 11-1520-210-20P for installation) |      |      |                 |
|       | 2303 Height Indicator (See TM 11-1520-210-20P for installation)                           |      |      |                 |
| 24    | Installation of Transponder Set Diversity   |      |      |                 |
|       | APX-100(V) .....  | 10-1 | 10   |                 |
|       | 2401 Connecting Cables .....  | 11-1 | 11   |                 |
|       | 2402 Receiver/Transmitter RT-1157/APX-100<br>(No parts authorized)                        |      |      |                 |
|       | 2403 Computer, Kit-1A/TSEC (See TM 11-5810-242-20P for parts)                             |      |      |                 |
|       | 2404 Computer Mount (See TM 11-5810-242-20P for parts)                                    |      |      |                 |
|       | 2405 C-10533/APX-100(V) Control Panel<br>(No parts authorized)                            |      |      |                 |
| 25    | Installation of Doppler/Navigation System   |      |      |                 |
|       | AN/ASN-128 .....  | 12-1 | 12   |                 |
|       | 2501 Connecting Cables .....  | 13-1 | 13   |                 |
|       | 2502 Receiver/Transmitter/Antenna RT-1193/<br>ASN-123 (See TM 11-5841-281-20P for parts)  |      |      |                 |
|       | 2503 Signal Data Converter CV-3338/ASN-128<br>(See TM 11-5841-281-20P for parts)          |      |      |                 |

## TABLE OF CONTENTS - Continued

| Group |  | Illus |        |
|-------|--|-------|--------|
|       |  | Page  | Figure |
|       | 2504 Computer Display CP-1252/ASN-128<br>(See TM 11-5841-281-20P for parts)          |       |        |
|       | 2505 HSI Control C-11740/A (No parts authorized)                                     |       |        |
|       | 2506 Indicator, Horizontal Situation (HSI)<br>ID-2103/A (No parts authorized)        |       |        |
|       | 2507 Compass Control C-8021A/ASN-75  |       |        |
| 26    | Installation of VHF AM/FM Radio Set AN/ARC-186 .....                                 | 14-1  | 14     |
|       | 2601 Connecting Cables .....   | 15-1  | 15     |
|       | 2602 Receiver/Transmitter RT-1300/ARC-186(V)<br>(See TM 11-5821-318-20P for parts)   |       |        |
|       | 2603 Control Unit C-10604(V)6/ARC-186 (See TM-<br>5821-318-20P for parts)            |       |        |
|       | 2604 Control Unit C-10606(V) 6/ARC-186 (See TM-<br>11-5821-318-20P for parts)        |       |        |
| 27    | Installation of HF-SSB Radio System AN/ARC-199 .....                                 | 16-1  | 16     |
|       | 2701 Connecting Cables .....   | 17-1  | 17     |
|       | 2702 Receiver/Transmitter RT-1432U/ARC-199<br>(See TM 11-5821-330-20P for parts)     |       |        |
|       | 2703 Control Unit C-11245/ARC-199 (See TM 11-<br>5821-330-20P for parts)             |       |        |
|       | 2704 Amplifier Coupler AM-7201U/ARC-199<br>(See TM 11-5821-330-20P for parts)        |       |        |
|       | 2705 Antenna Coupler CU-2305/ARC-199 (See TM 11-<br>5821-330-20P for parts)          |       |        |
|       | 2706 By-Pass Assembly .....  | 18-1  | 18     |
|       | 2707 Communication Security Set KY-75 (No parts<br>authorized)                       |       |        |
|       | 2708 RCV Control Unit (No parts authorized)  |       |        |
|       | 2709 Control Amp C-1206/ARC .....  | 19-1  | 19     |
| 28    | Installation of FM Communication (FM-1 & FM-2)<br>AN/ARC-201 .....                   | 20-1  | 20     |
|       | 2801 Receiver/Transmitter RT-1477/ARC-201 (No parts authorized)                      |       |        |
|       | 2802 Control Unit Remote C-11466/ARC-201 (No parts authorized)                       |       |        |
|       | 2803 Receiver/Transmitter Panel Mounted<br>RT-1476/ARC-201 (No parts authorized)     |       |        |
|       | 2804 Connecting Cables .....   | 21-1  | 21     |
|       | 2805 Power Amplifier AM-7189A/ARC-201  |       |        |
| 29    | Radio Set AN/ARC-1 15 (See TM 11-1520-210-20P<br>for installation)                   |       |        |
| 30    | Radio Set AN/ARC-54 (See TM 11-1520-210-20P<br>for installation)                     |       |        |
|       | 3001 Connecting Cables (See TM 11-1520-210-20P<br>for installation)                  |       |        |
|       | 3002 Receiver/Transmitter RT-348/ARC-54<br>(See TM 11-1520-210-20P for installation) |       |        |
|       | 3003 Control, Radio Set C-3835/ARC-54<br>(See TM 11-1520-210-20P for installation)   |       |        |
|       | 3004 Antenna Bell (See TM 11-1520-210-20P<br>for installation)                       |       |        |
|       | 3005 Antenna, Homing AS-1922()/ARC<br>(See TM 11-1520-210-20P for installation)      |       |        |



## TABLE OF CONTENTS - Continued

|             |   |        | Illus<br>Page Figure |
|-------------|---|--------|----------------------|
| Group       | 3006 Mount, MT-1535/ARC-54 (See TM 11-1520-210-20P for installation)                  |        |                      |
| 31          | Radio Set AN/ARC-114 (See TM 11-1520-210-20P for installation)                        |        |                      |
|             | 3101 Coupler, Antenna CU-942B/ARC (See TM 11-1520-210-20P for installation)           |        |                      |
|             | 3102 Antenna AS-1703()/ARC (See TM 11-1520-210-20P for installation)                  |        |                      |
| 32          | Radio Set AN/ARC-102 (See TM 11-1520-210-20P for installation)                        |        |                      |
|             | 3201 Receiver/Transmitter RT-698/ARC-102 (See TM 11-1520-210-20P for installation)    |        |                      |
|             | 3202 Control, Radio Set C-3940/ARC-94 (See TM 11-1520-210-20P for installation)       |        |                      |
|             | 3203 Inverter, Power Static PP-3702/ARC-102 (See TM 11-1520-210-20P for installation) |        |                      |
|             | 3204 Coupler, Antenna CU-1658/A (See TM 11-1520-210-20P for installation)             |        |                      |
|             | 3205 Mount MT-3772A/A (See TM 11-1520-210-20P for installation)                       |        |                      |
|             | 3206 Antenna Kit (See TM 11-1520-210-20P for installation)                            |        |                      |
| 33          | Installation of ICS/Audio Discriminator .....   | 22-1   | 22                   |
|             | 3301 Modulator Assembly MD-1219A (No parts authorized)                                |        |                      |
|             | 3302 Control, Communication System C-6533 (See TM 11-5895-1174-24P for parts)         |        |                      |
|             | 3303 Connecting Cables .....  | 23-1   | 23                   |
| 34          | Indicator ID-135 I/A (See TM 11-1520-210-20P for installation)                        |        |                      |
| 35          | Proximity Warning System YG-1054D1 (See TM 11-1520-210-20P for installation)          |        |                      |
|             | 3501 Antenna, Honeywell (See TM 11-1520-210-20P for installation)                     |        |                      |
|             | 3502 Receiver/Transmitter Honeywell (See TM 11-1520-210-20P for installation)         |        |                      |
| 36          | Receiver, Radio R-1963/ARN (See TM 11-1520-210-20P for installation)                  |        |                      |
|             | 3601 Mount MT-4835/ARN (See TM 11-1520-210-20P for installation)                      |        |                      |
| 37          | Installation of Communication Security Set .....                                      | 24-1   | 24                   |
|             | 3701 Communication Security Set TSEC/KY-58 (See TM 11-5810-262-20P for parts)         |        |                      |
|             | 3702 Remote Control Unit Z-AHP (No parts authorized)                                  |        |                      |
|             | 3703 Interface Adapter Z-AHQ (No parts authorized)                                    |        |                      |
|             | 3704 Mount MT-3802/ARC (No parts authorized)  |        |                      |
|             | 3705 Connecting Cables .....  | 25-1   | 25                   |
| 50          | Bulk Materials List .....   | Bulk-1 |                      |
| Section III | Special Tools List (Not applicable)   |        |                      |
| IV          | Cross-Reference Indexes   |        |                      |
|             | National Stock Number Index .....   | I-1    |                      |
|             | Part Number Index .....   | I-5    |                      |
|             | Figure and Item Number Index .....  | I-21   |                      |



## SECTION 1

INTRODUCTION

---

## 1. Scope

This manual lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of aviation unit maintenance (AVUM) of the UH-1 Modification (H/V/SLAE). It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

## 2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header. Bulk materials are listed in item name sequence.

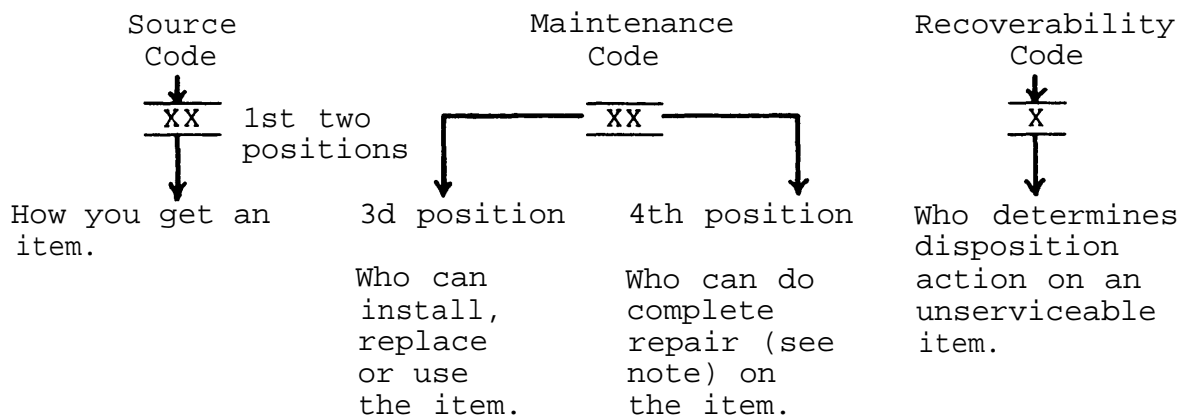
b. Section III. Special Tools List. Not applicable.

c. Section IV. Cross-Reference Indexes. A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphameric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. The figure number and item number index lists figure and item numbers in numeric sequence and cross-references National stock number, Commercial and Government Entity Code, and part numbers.

## 3. Explanation of Columns (Section II and III)

a. Item No. (Column (1)). Indicates the number used to identify items called out in the illustration.

b. SMR Code (Column (2)). The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) Source code. The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

| <u>Code</u>   | <u>Explanation</u>   |
|---|--|
| <div style="border: 1px solid black; padding: 5px; display: inline-block;">                     PA<br/>PB<br/>PC<br/>PD<br/>PE<br/>PF<br/>PG                 </div> | Stocked items: use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code. |

NOTE

Items coded PC are subject to deterioration.

|   |  |
|---|--|
| <div style="border: 1px solid black; padding: 5px; display: inline-block;">                     KD<br/>KF<br/>KB                 </div> | Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requested and applied. |
|---|--|

| <u>Code</u>  | <u>Explanation</u>   |
|--|--|
| <div> MO - Made at org/AVUM category<br/> MF - Made at DS/AVIM category<br/> MH - Made at GS category<br/> ML - Made at Specialized Repair Activity (SRA)<br/> MD - Made at Depot </div> | <p>Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.</p> |
| <div> AO - Assembled by org/AVUM category<br/> AF - Assembled by DS/AVIM category<br/> AH - Assembled by GS category<br/> AL - Assembled by SRA<br/> AD - Assembled by Depot </div>      | <p>Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the third position code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.</p>                          |

| <u>Code</u>  | <u>Explanation</u> |
|--|--------------------|
| XA - Do not requisition an "XA" coded item. Order its next higher assembly.  |                    |
| XB - If an "XB" item is not available from salvage, order it using the CAGEC and part number given.  |                    |
| XC - Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.                  |                    |
| XD - Item is not stocked. Order an "XD" coded item through normal supply channels using the CAGEC and part number given, if no NSN is available. |                    |

## NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) Maintenance code. Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

| <u>Code</u> | <u>Application/Explanation</u>  |
|-------------|---|
| C -         | Crew or operator maintenance done within organizational or aviation maintenance.        |
| O -         | Organizational or aviation unit category can remove, replace, and use the item.         |
| F -         | Direct support or aviation intermediate category can remove, replace, and use the item. |
| H -         | General support category can remove, replace, and use the item.                         |
| L -         | Specialized repair activity can remove, replace, and use the item.                      |
| D -         | Depot category can remove, replace, and use the item.                                   |

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

#### NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

| <u>Code</u> | <u>Application/Explanation</u>  |
|-------------|---|
| O -         | Organizational or aviation unit is the lowest category that can do complete repair of the item.         |
| F -         | Direct support or aviation intermediate is the lowest category that can do complete repair of the item. |
| H -         | General support is the lowest category that can do complete repair of the item.                         |
| L -         | Specialized repair activity activity) is the lowest category that can do complete repair of the item.   |
| D -         | Depot is the lowest category that can do complete repair of the item.                                   |

| <u>Code</u> | <u>Application/Explanation</u> |
|-------------|--------------------------------|
|-------------|--------------------------------|

- |     |  |
|-----|--|
| Z - | Nonreparable. No repair is authorized.   |
| B - | No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item.) However, the item may be reconditioned by adjusting, lubricating, etc., at the user category. |

(3) Recoverability code. Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

| <u>Recoverability codes</u> | <u>Application/Explanation</u> |
|-----------------------------|--------------------------------|
|-----------------------------|--------------------------------|

- |     |   |
|-----|---|
| Z - | Nonreparable item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR code.  |
| 0 - | Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit category.  |
| F - | Reparable item. When uneconomically repairable, condemn and dispose of the item at direct support or aviation intermediate category.  |
| H - | Reparable item. When uneconomically repairable, condemn and dispose of the item at general support category.  |
| D - | Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.   |
| L - | Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).   |
| A - | Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions. |

c. CAGEC (Column (3)). The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency etc., that supplies the item.

d. Part Number (Column (4)). Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

**NOTE**

When you use an NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. Description and Usable on Code (UOC) (Column (5)). This column includes the following information.

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.

(3) Part numbers for bulk materials are referenced in this column in the line entry for the item to be manufactured/fabricated .

(4) Usable on code, when applicable (para 5) .

(5) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

f. Qty (Column (6)). Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application.

4. Explanation of Columns (Section IV)

a. National Stock Number (NSN) Index.

(1) Stock number column. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits) .

(2) Fig. column. This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) Item column. The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.



b. Part Number Index. Part numbers in this index are listed by part number in ascending alphanumeric sequence.

(1) CAGEC column. This column lists the Commercial and Government Entity Code (CAGEC).

(2) Part number column. This column indicates the part number assigned to the item.

(3) Stock number column. This column lists the National stock number for the associated part number and manufacturer identified in the part number and CAGEC columns to the left.

(4) Fig. column. This column lists the number of the figure where the item is identified/located in sections II and III.

(5) Item column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

c. Figure and Item Number Index.

(1) Fig. column. This column lists the number of the figure where the item is identified/located in sections II and III.

(2) Item column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

(3) Stock number column. This column lists the National stock number for the item.

(4) CAGEC column. The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

(5) Part number column. Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

5. Special Information

a. Usable on Code. The usable on code appears in the lower left corner of the description column heading. Usable on codes are shown as "UOC:" in the description column (justified left) on the first line applicable item description nomenclature. Uncoded items are applicable to all models. Identification of the usable on codes used in this RPSTL are:

| <u>Code</u> | <u>Used on</u> |
|-------------|----------------|
| 5H2         | UH-1H W/SLAE   |
| 5LZ         | UH-1H          |
| ETC         | UH-1V W/SLAE   |
| EVK         | UH-1V          |

b. Fabrication Instructions. Bulk materials required to manufacture items are listed in the bulk material functional group of this RPSTL. Part numbers for bulk materials are also referenced in the description column of the line item entry for the item to be manufactured/fabricated. Detailed fabrication instructions for items source coded to be manufactured or fabricated are found in TM 11-1520-210-20.

c. Assembly Instructions. Detailed assembly instructions for items source coded to be assembled from component spare/repair parts are found in TM 11-1520-210-20P-2. Items that make up the assembly are listed immediately following the assembly item entry or reference is made to an applicable figure.

d. Index Numbers. Items which have the word BULK in the figure column will have an index number shown in the item number column. This index number is a cross-reference between the National Stock Number/Part Number Index and the bulk material list in section II.

e. Associated Publications. The publications listed below pertain to the UH-1 Modification (H/V/SLAE) and its components:

TM 11-1520-210-20P, Electronic Equipment Configuration Army Model UH-1D, UH-1V, and E-H-X Helicopters.  
 TM 11-1520-210-20P-1, Electronic Equipment Configuration Army Models UH-1H and UH-1V with SLAE.  
 TM 11-5810-242-20P, Computer Kit 1A/TSEC.  
 TM 11-5810-262-20P, Communication Security Set TSEC/KY-58.  
 TM 11-5821-318-20P, Radio Set AN/ARC-186(V).  
 TM 11-5821-330-20P, Radio Set AN/ARC-199.  
 TM 11-5826-227-23P, Direction Finder Set AN/ARN-89B  
 TM 11-5841-281-20P, Navigation Set, Doppler AN/ASN-128.  
 TM 11-5895-1174-24P, Control, Communications System C-6533/ARC.  
 TM 11-6605-202-24P, Gyromagnetic Compass Set AN/ASN-43 and AN/ASN-43A.

f. Cable Clamp Attachment. See TM 55-1520-210-23P for details of cable clamp attachment.

g. National Stock Numbers. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-MM, Fort Monmouth, NJ 07703-5000 for the part required to support your equipment.

h. Modification Work Order. Following is a list of modification work orders used to modify the UH-1(H/V/SLAE).

MWO 55-1520-210-50-13  
 MWO 55-1520-210-50-14  
 MWO 55-1520-210-50-15  
 MWO 55-1520-210-50-16  
 MWO 55-1520-210-50-17  
 MWO 55-1520-210-50-18  
 MWO 55-1520-210-50-19  
 MWO 55-1520-210-50-20  
 MWO 55-1520-210-50-21  
 MWO 55-1520-210-50-22  
 MWO 55-1520-210-50-23

## 6. How to Locate Repair Parts

a. When National stock number or part number is not known.

(1) First. Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) Second. Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) Third. Identify the item on the figure and note the item number.

(4) Fourth. Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) Fifth. Refer to the Part Number Index to find the NSN, if assigned.

b. When National stock number or part number is known.

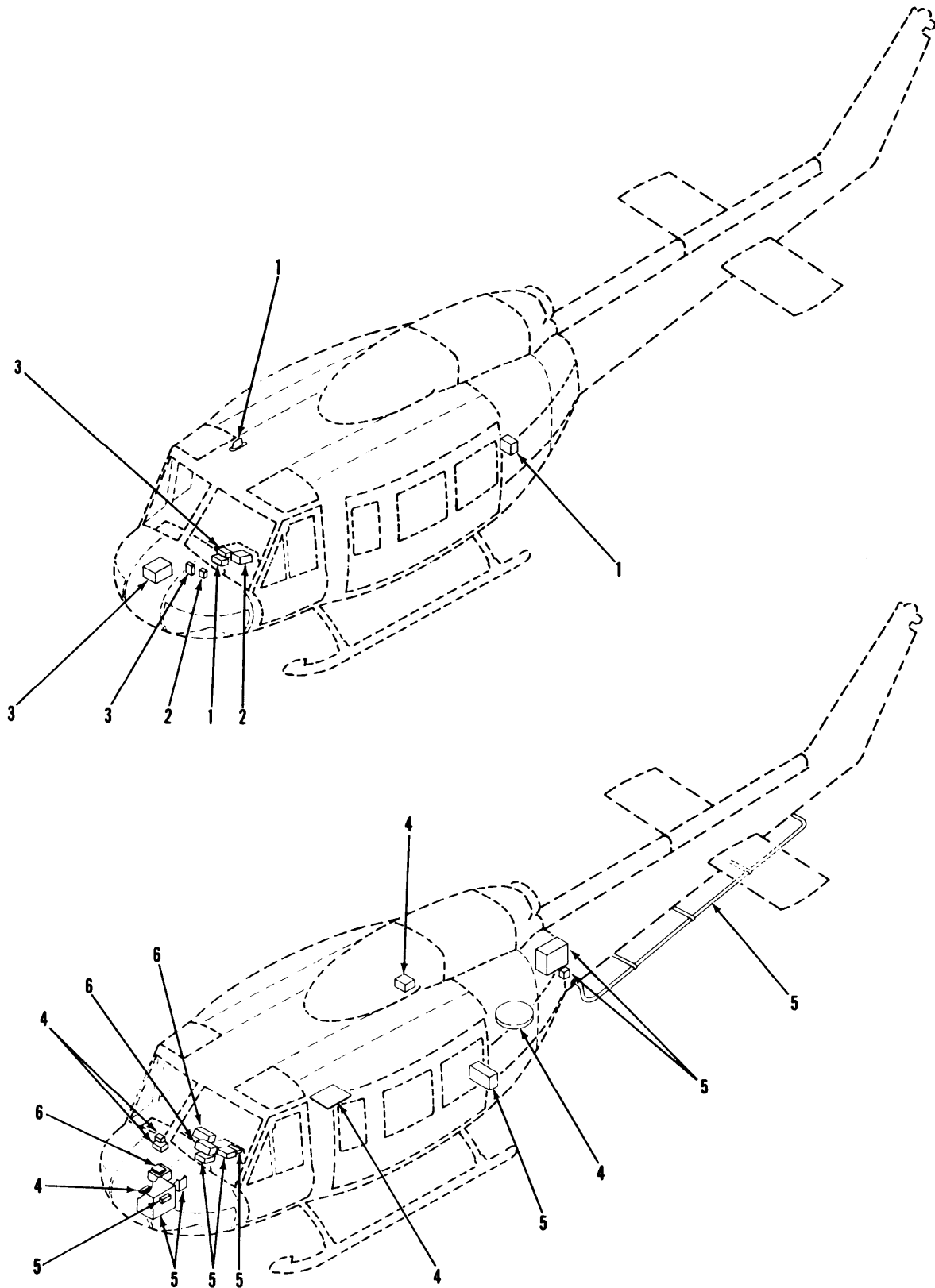
(1) First. Using the index of National stock numbers and part numbers, find the pertinent National stock number or part number. The NSN index is in National item identification number (NIIN) sequence (para 4 a (1)). The part numbers in the part number index are listed in ascending alphameric sequence (para 4 b ). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) Second. After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

## 7. Abbreviations

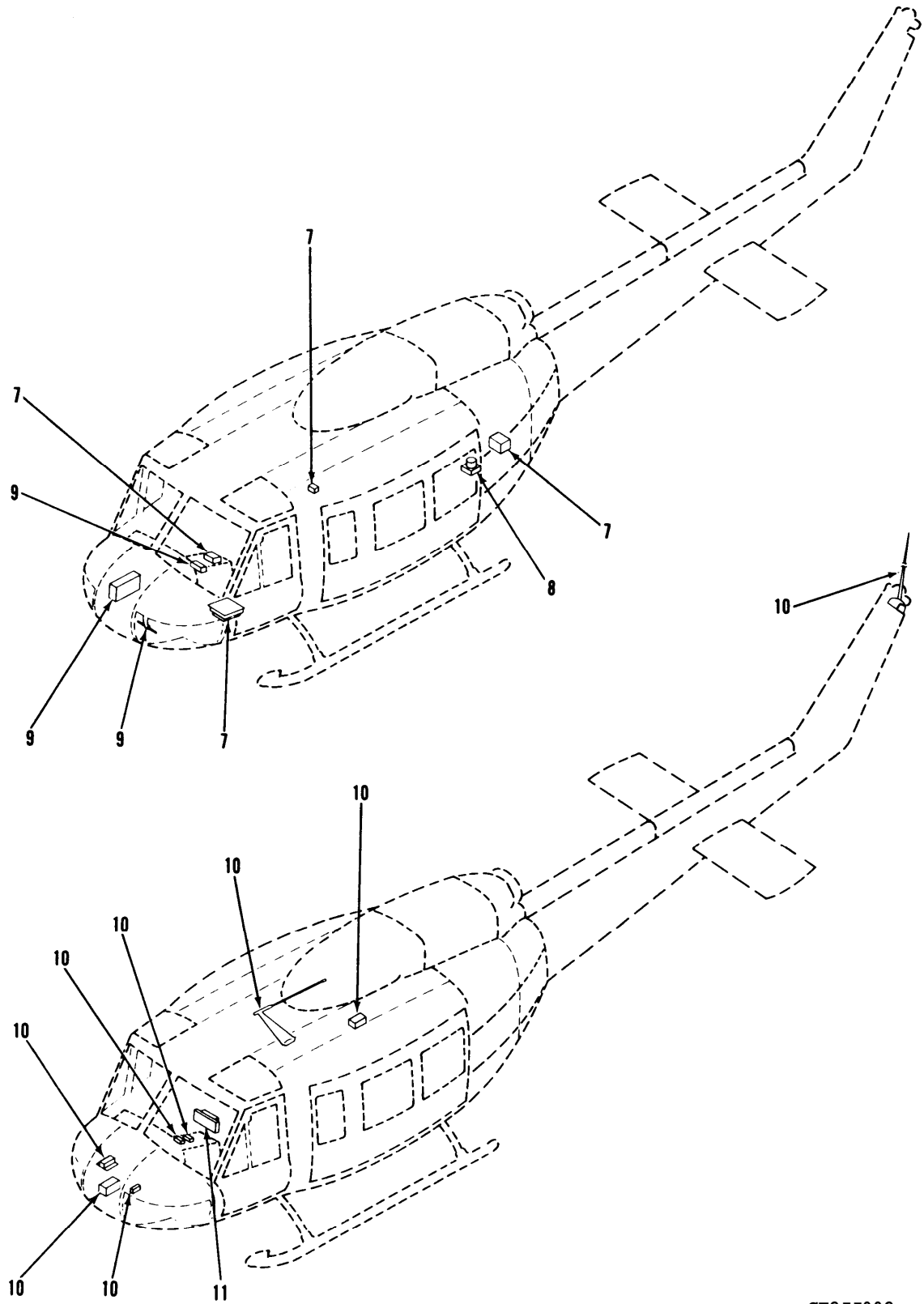
Not applicable.





CE2JJ001

Figure 1. UH-1 Modification (H/V/ Slae) (Sheet 1 of 2)



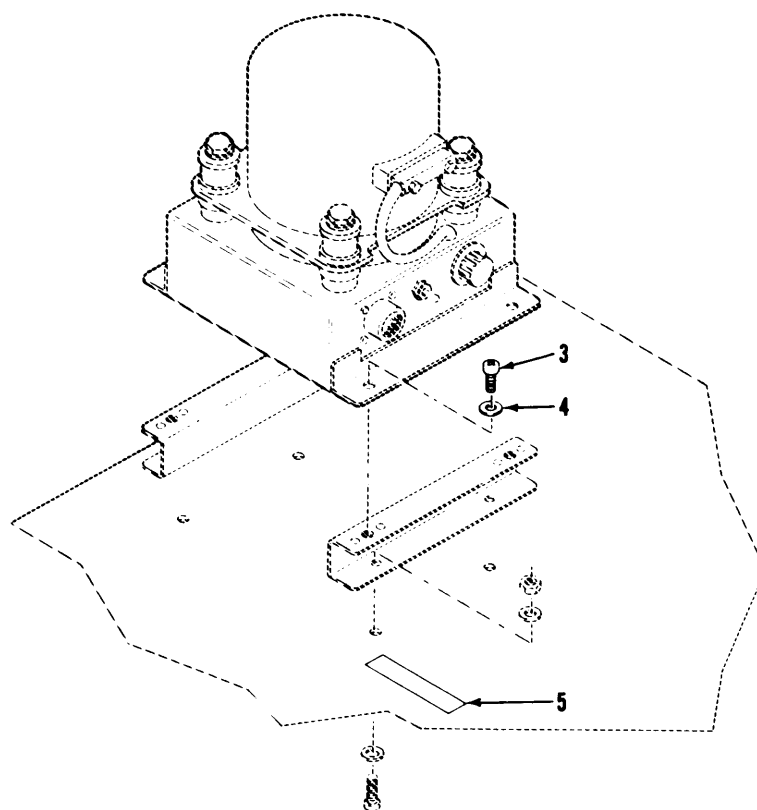
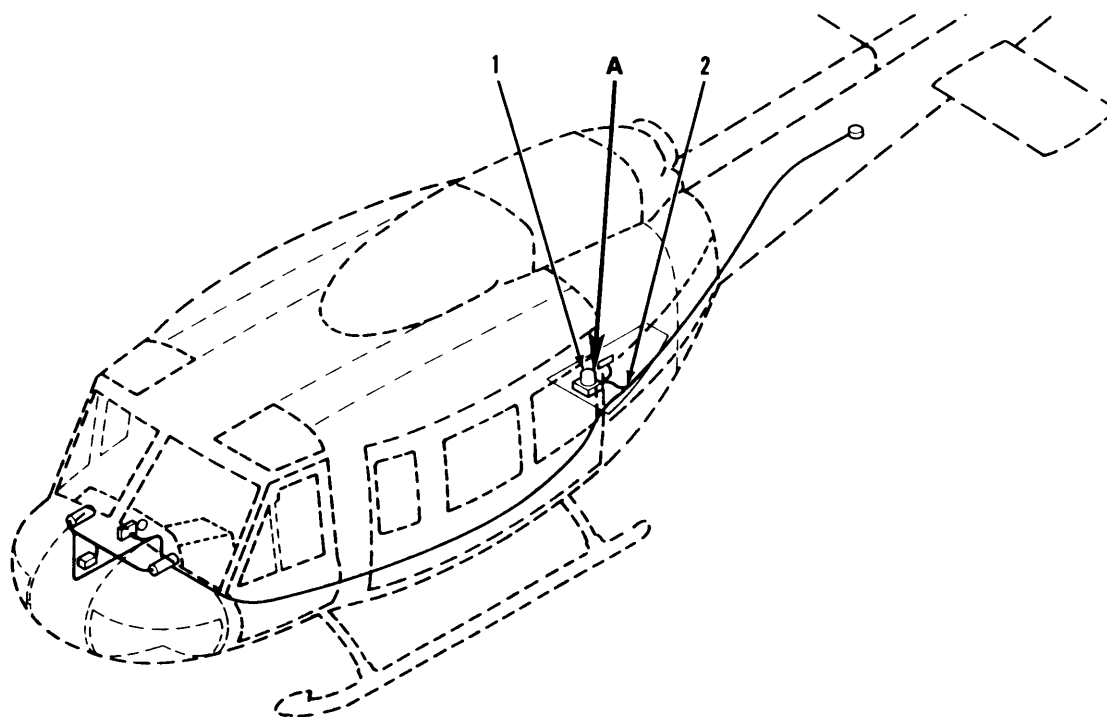
CE2JJ002

Figure 1. UH-1 Modification (H/ V/ Slae) ( Sheet 2 of 2)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO                        | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)                   | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|--|------------|
| GROUP 00 UH-1 MODIFICATION<br>(H/V/SLAE) |                    |              |                       |  |            |
| FIGURE 1                                 |                    |              |                       |  |            |
| 1  | XCOOO              | 19544        | ESK-9-02969-501       | AN/APX-100 INSTL SEE FIGURE 10 FOR<br>BREAKDOWN                | 1          |
| 2  | XCOOO              | 19544        | DSK-9-03005-501       | AN/ARC-164 INSTL SEE FIGURE 4 FOR<br>BREAKDOWN                 | 1          |
| 3  | XCOOO              | 19544        | DSK-9-03098-501       | AN/ARC-186 INSTL SEE FIGURE 14 FOR<br>BREAKDOWN                | 1          |
| 4  | XCOOO              | 8B676        | ESK-9-02967-501       | AN/ASN-128 INSTL SEE FIGURE 12 FOR<br>BREAKDOWN                | 1          |
| 5  | XCOOO              | 19544        | ESK-9-02963-501       | AN/ARC-199 INSTL SEE FIGURE 16 FOR<br>BREAKDOWN                | 1          |
| 6  | XCOOO              | 8B676        | DSK-9-04688-501       | COMM SEC SET INSTL SEE FIGURE 24<br>FOR BREAKDOWN              | 1          |
| 7  | XCOOO              | 19544        | ESK-9-02973-501       | AN/ARN-89 INSTL SEE FIGURE 6 FOR<br>BREAKDOWN<br>UOC: EVK, 5LZ | 1          |
| 8  | XCOOO              | 19544        | DSK-9-03181-501       | AN/ASN-43 INSTL SEE FIGURE 2 FOR<br>BREAKDOWN<br>UOC: EVK, 5LZ | 1          |
| 9  | XCOOO              | 19544        | ESK-9-03099-501       | AN/ARN-123 INSTL SEE FIGURE 8 FOR<br>BREAKDOWN                 | 1          |
| 10                                       | XCOOO3             | 19544        | DSK-9-03180-501       | AN/ARC-201 INSTL SEE FIGURE 20 FOR<br>BREAKDOWN                | 1          |
| 11                                       | XCOOO              | 8B676        | DSK-9-05079           | ICS/AUDIO DISCRIMIN SEE FIGURE 22<br>FOR BREAKDOWN             | 1          |
| END OF FIGURE                            |                    |              |                       |  |            |



DETAIL A

CE2JJ003

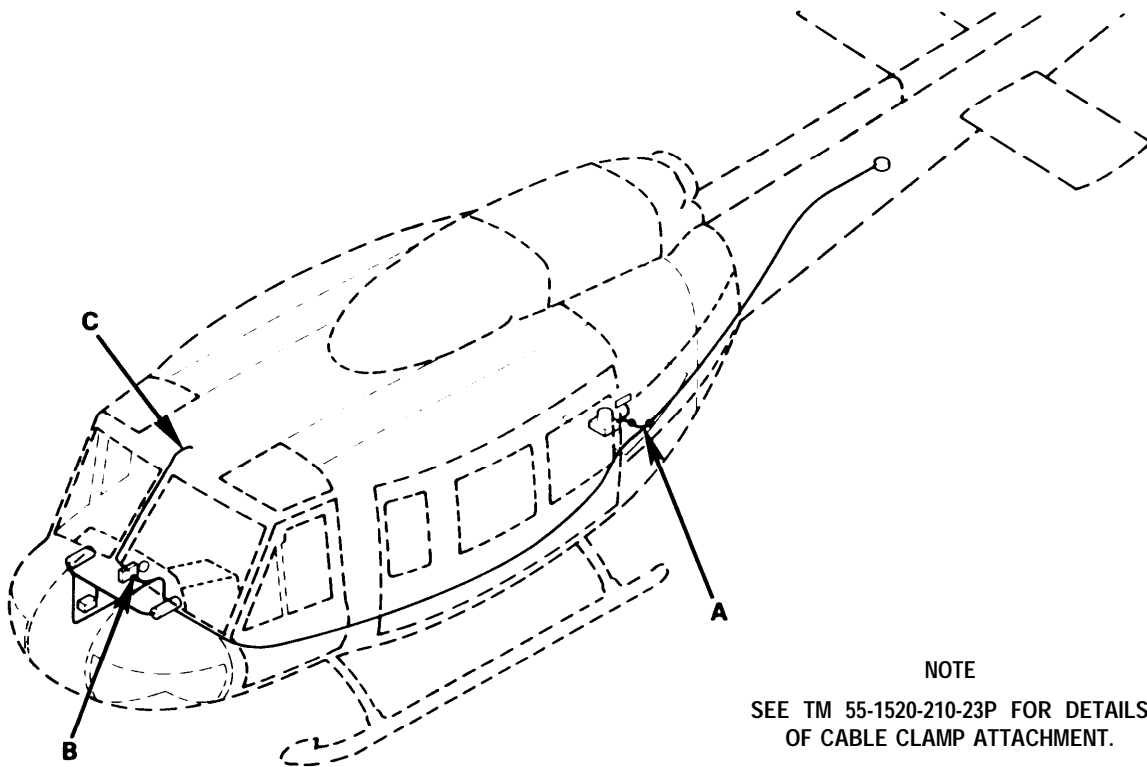
Figure 2. Installation of Compass Set Gyromagnetic AN/ASN-43



## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO  | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)                   | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|--|------------|
| GROUP 09 INSTALLATION OF COMPASS<br>SET GYROMAGNETIC AN/ASN-43 |                    |              |                       |  |            |
| FIGURE 2   |                    |              |                       |  |            |
| 1  | PAODD              | 80058        | CN998/ASN-43          | GYROSCOPE,DISPLACEM OR<br>UOC:EVK,5LZ                          | 1          |
| 1  | PAODD              | 80058        | CN998A/ASN-43         | GYROSCOPE,DISPLACEM OR<br>UOC:EVK,5LZ                          | 1          |
| 1  | PAODD              | 80058        | CN998B/ASN-43         | GYROSCOPE,DISPLACEM<br>UOC:EVK,5LZ                             | 1          |
| 2  | XCOOO              | 19544        | CSK-9-03694-501       | HARNESSE ASSEMBLY SEE FIGURE 3 FOR<br>BREAKDOWN<br>UOC:EVK,5LZ | 1          |
| 3  | PAOZZ              | 96906        | MS51958-63            | SCREW,MACHINE<br>UOC:EVK,5LZ                                   | 4          |
| 4  | PAOZZ              | 96906        | MS15795-808           | WASHER,FLAT<br>UOC:EVK,5LZ                                     | 4          |
| 5  | XBOZZ              | 19544        | CSK-9-03092-1         | DECAL,IDENT<br>UOC:EVK,5LZ                                     | 1          |
| END OF FIGURE  |                    |              |                       |  |            |



NOTE  
SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.

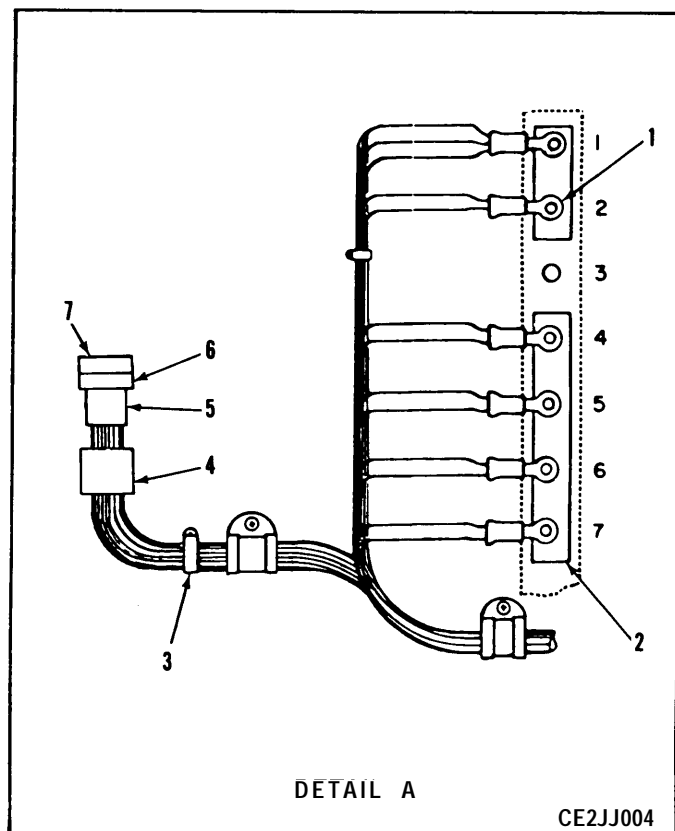
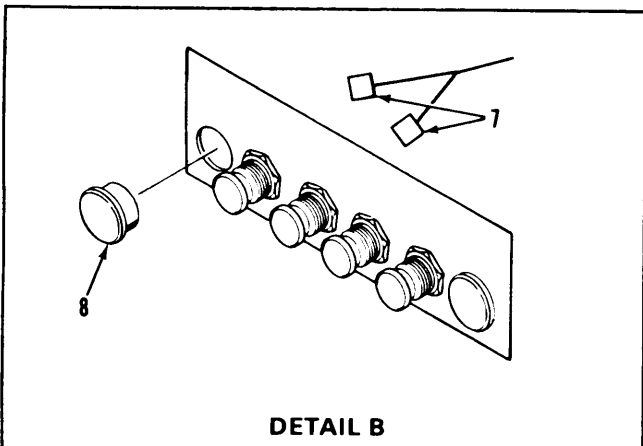
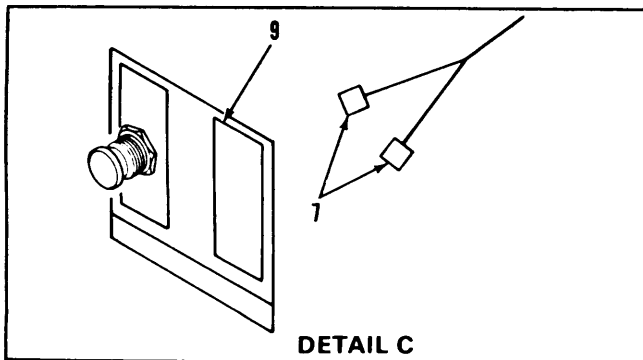


Figure 3. Connecting Cables

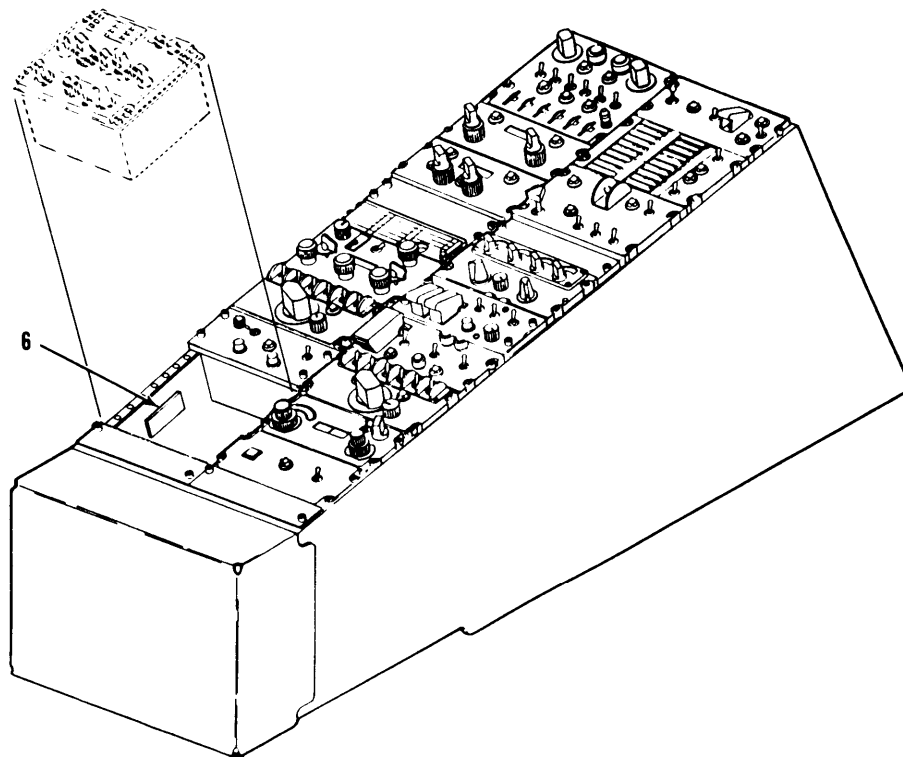
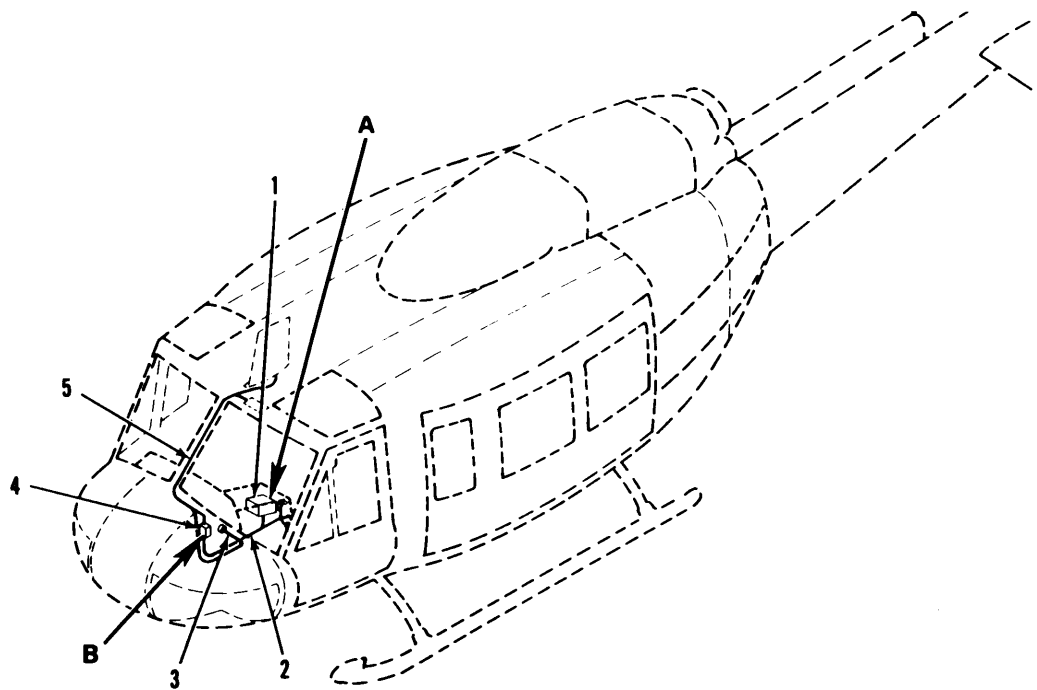
## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 0902 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 3                     |                    |              |                       |  |            |
| 1                            | PAOZZ              | 96906        | MS25036-102           | TERMINAL,LUG<br>UOC:EVK,5LZ                  | 13         |
| 2                            | PAOZZ              | 96906        | MS25226-2-20          | BUS,CONDUCTOR<br>UOC:EVK,5LZ                 | 1          |
| 3                            | PAOZZ              | 96906        | MS3367-1-9            | STRAP,TIEDOWN,ELECT<br>UOC:EVK,5LZ           | 30         |
| 4                            | XBOZZ              | 19544        | BSK-9-03158-1         | MARKER,CABLE IDENT<br>UOC:EVK,5LZ            | 1          |
| 5                            | PAOZZ              | 81349        | M83519/1-5            | SPLICE,CONDUCTOR<br>UOC:EVK,5LZ              | 12         |
| 6                            | PAOZZ              | 96906        | MS3126F16-26S         | CONNECTOR,PLUG,ELECT<br>UOC:EVK,5LZ          | 1          |
| 7                            | PAOZZ              | 96906        | MS25274-2             | CAP, ELECTRICAL<br>UOC:EVK,5LZ               | 6          |
| 8                            | XBOZZ              | 61864        | BS51338K2215          | BUTTON,PLUG<br>UOC: EVK,5LZ                  | 1          |
| 9                            | XBOZZ              | 97499        | 204-075-289-1         | PLATE,MARKING,BLANK<br>UOC:EVK,5LZ           | 1          |

END OF FIGURE





DETAIL A

CE2JJ005

Figure 4. Installation of UHF/AM Radio Systems AN/ARC-164(V) (Sheet 1 of 2)

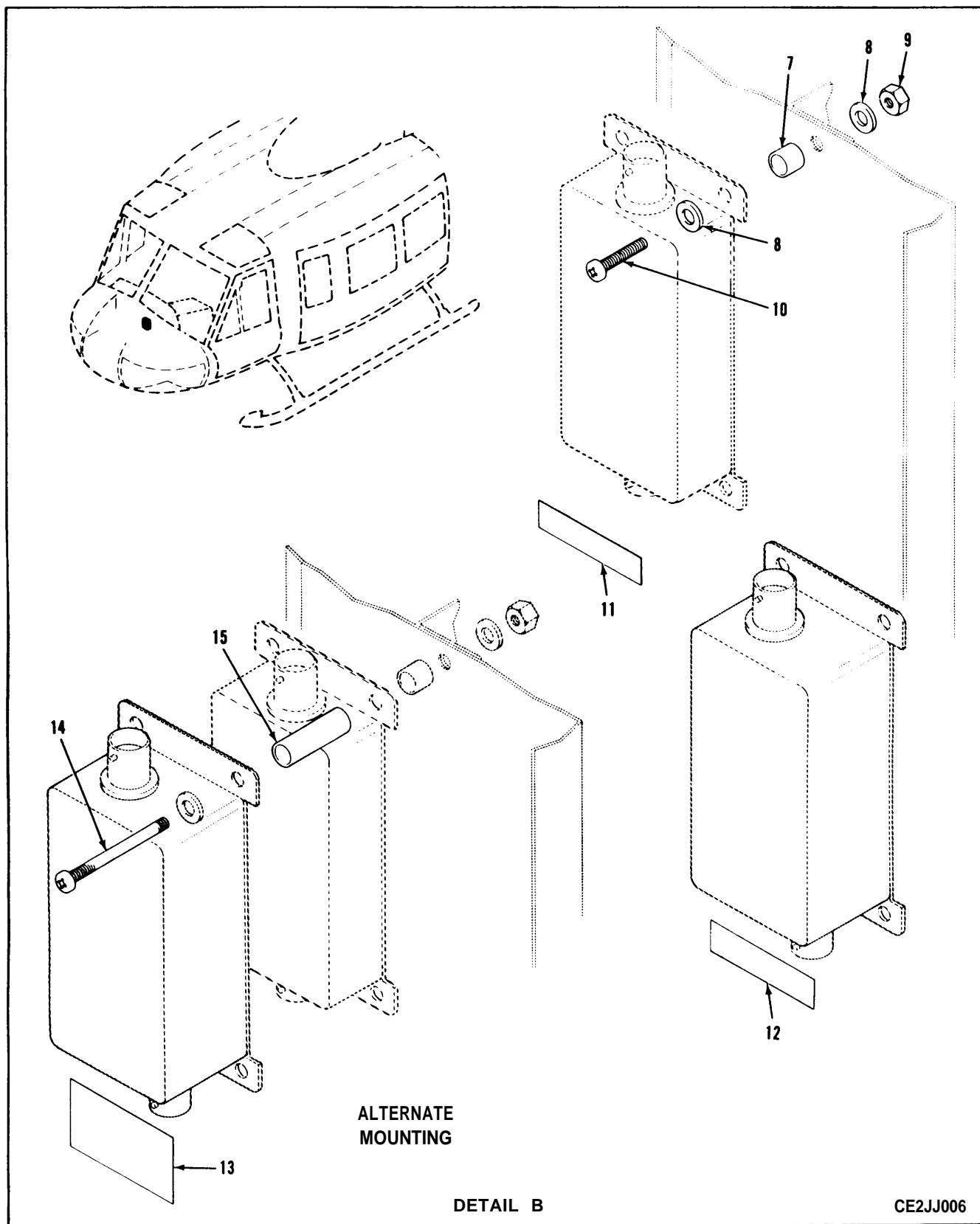
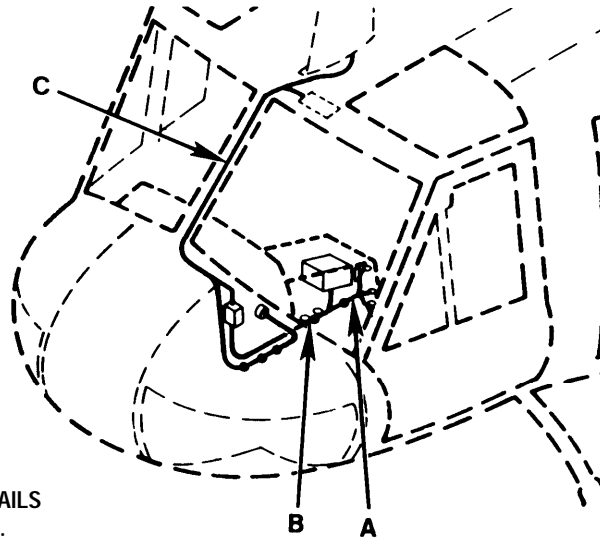


Figure 4. Installation of UHF/AM Radio Systems AN/ARC-164(V) (Sheet 2 of 2)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO  | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)      | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|---|------------|
| GROUP 20 INSTALLATION OF UHF/AM<br>RADIO SYSTEMS AN/ARC-164(V) |                    |              |                       |   |            |
| FIGURE 4   |                    |              |                       |   |            |
| 1  | PAODD              | 80058        | RT-1167/ARC-164(V)    | RECEIVER-TRANSMITTE                               | 1          |
| 2  | A0000              | 19544        | CSK-9-03000-502       | CABLE ASSY, COAXIAL SEE FIGURE 5<br>FOR BREAKDOWN | 1          |
| 3  | A0000              | 19544        | CSK-9-03000-501       | CABLE ASSY, COAXIAL SEE FIGURE<br>FOR BREAKDOWN   | 1          |
| 4  | PAOZZ              | 58257        | HPF40-01T             | FILTER, HIGH PASS                                 | 1          |
| 5  | XCOOO              | 19544        | DSK-9-03002-501       | WIRE HARNESS ASSEY SEE FIGURE 5 FOR<br>BREAKDOWN  | 1          |
| 6  | XBOZZ              | 19544        | CSK-9-03088-1         | DECAL, IDENT                                      | 1          |
| 7  | PAOZZ              | 80205        | NAS43DD3-16           | SPACER, SLEEVE                                    | 4          |
| 8  | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                      | 8          |
| 9  | PAOZZ              | 96906        | MS21044C3             | NUT, SELF-LOCKING, HE                             | 4          |
| 10   | PAOZZ              | 96906        | MS51958-65            | SCREW, MACHINE                                    | 4          |
| 11   | XBOZZ              | 19544        | CSK-9-03008-3         | DECAL, IDENT                                      | 1          |
| 12   | XBOZZ              | 19544        | CSK-9-03008-1         | DECAL, IDENT                                      | 1          |
| 13   | XBOZZ              | 19544        | CSK-9-03008-5         | DECAL, IDENT                                      | 1          |
| 14   | PAOZZ              | 96906        | MS51958-70            | SCREW, MACHINE                                    | 4          |
| 15   | PAOZZ              | 80205        | NAS43DD3-64           | SPACER, SLEEVE                                    | 4          |
| END OF FIGURE  |                    |              |                       |   |            |



NOTE  
SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.

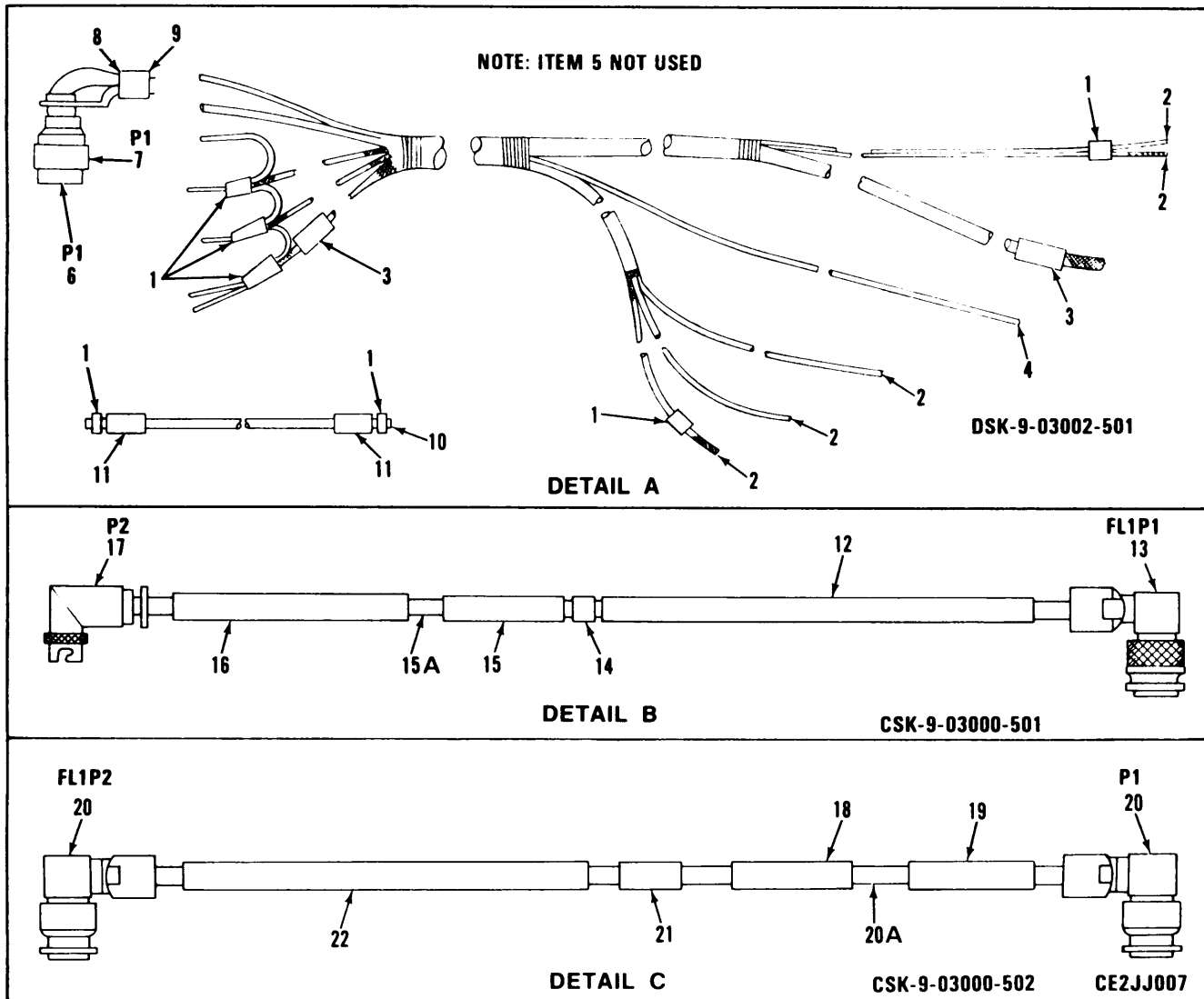


Figure 5. Connecting Cables

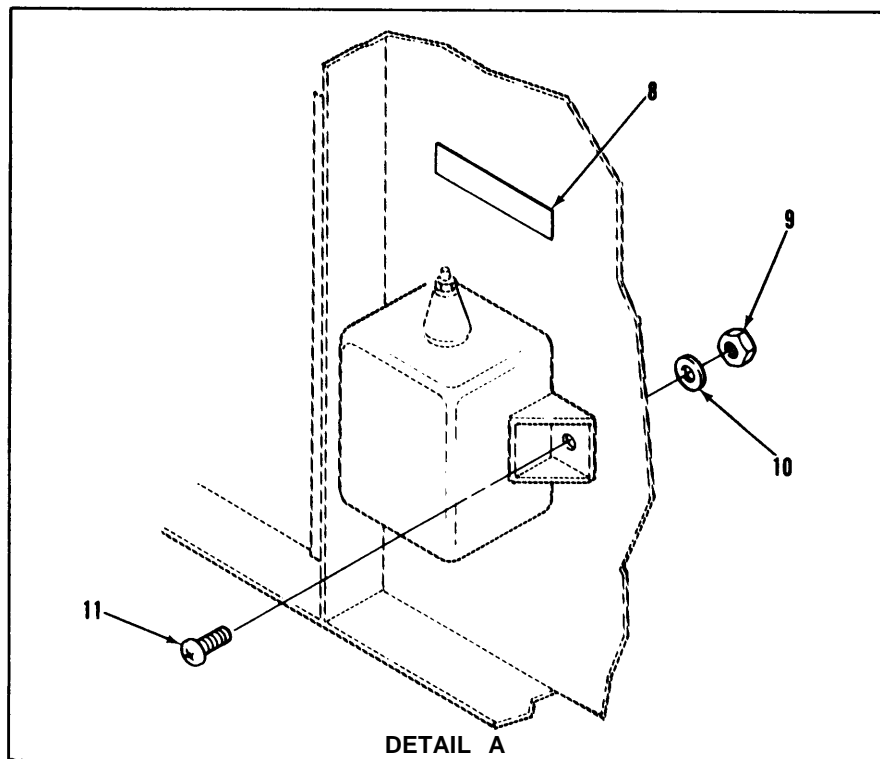
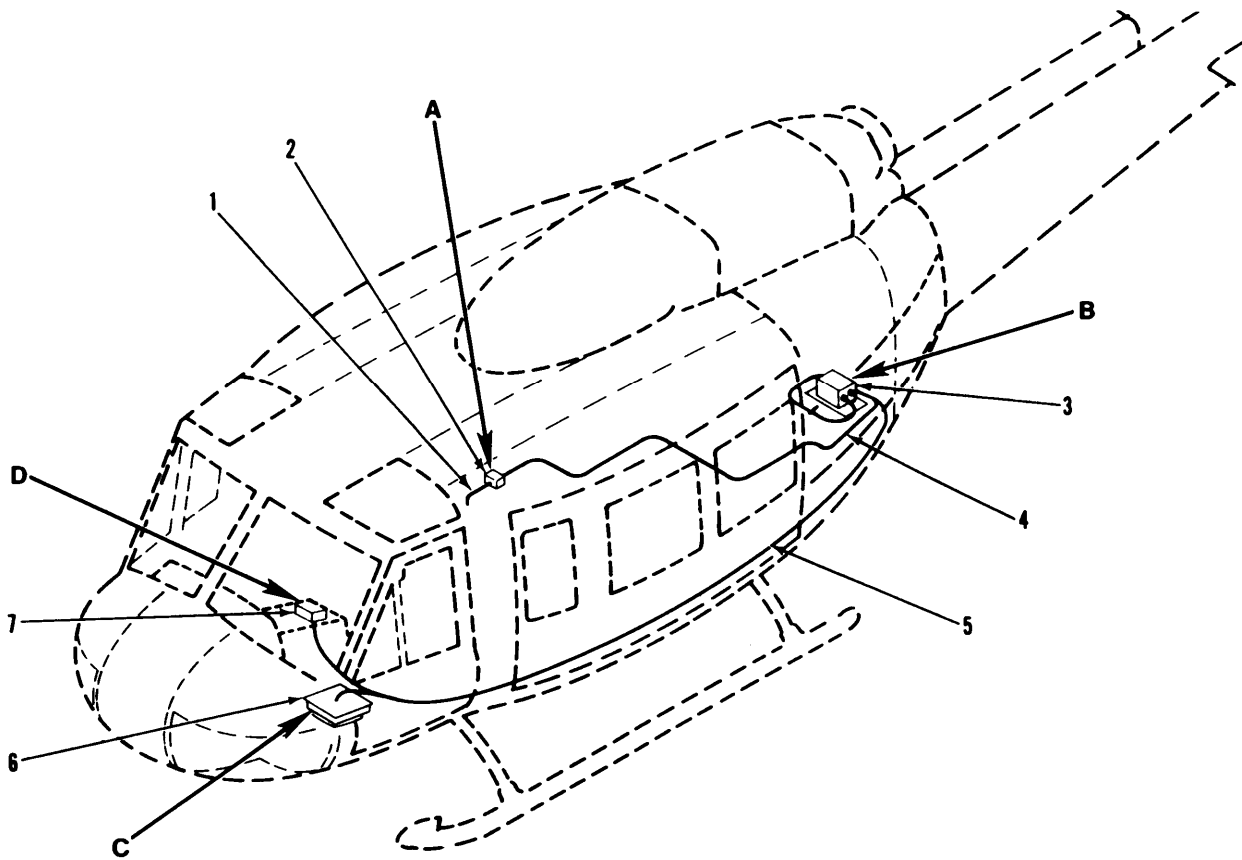


## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 2001 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 5                     |                    |              |                       |  |            |
| 1                            | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 7          |
| 2                            | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 7          |
| 3                            | XBOZZ              | 19544        | CSK-9-02996-5         | CABLE MARKER-IDENT                           | 2          |
| 4                            | PAOZZ              | 96906        | RA863                 | TERMINAL, LUG                                | 1          |
| 6                            | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                        | 22         |
| 7                            | PAOZZ              | 96906        | MS27473T18B32S        | CONNECTOR, PLUG, ELEC                        | 1          |
| 8                            | XBOZZ              | 19544        | BSK-9-03220-1         | TAG, MARKER IDENT                            | 1          |
| 9                            | PAOZZ              | 81349        | MS3367-4-9            | STRAP, TIEDOWN, ELECT                        | 1          |
| 10                           | PAOZZ              | 81349        | M39029/32-259         | CONTACT, ELECTRICAL                          | 7          |
|                              |                    |              |                       | UOC: 5H2                                     |            |
| 11                           | XBOZZ              | 19544        | CSK-9-02996-7         | CABLE MARKER-IDENT                           | 2          |
| 12                           | XBOZZ              | 19544        | CSK-9-02996-8         | CABLE MARKER-IDENT                           | 1          |
| 13                           | PAOZZ              | 81349        | M39012/30-0101        | CONNECTOR, PLUG, ELEC                        | 1          |
| 14                           | XBOZZ              | 19544        | CSK-9-02996-10        | CABLE MARKER-IDENT                           | 1          |
| 15                           | XBOZZ              | 19544        | CSK-9-02996-1         | CABLE MARKER-IDENT                           | 2          |
| 15A                          | MOOZZ              | 81349        | RG400/4               | CABLE, COAXIAL MAKE FROM CAGE 81349          | 1          |
|                              |                    |              |                       | M17/128-RG400                                |            |
| 16                           | XBOZZ              | 19544        | CSK-9-02996-6         | CABLE MARKER-IDENT                           | 1          |
| 17                           | PAOZZ              | 74868        | 33-7128-1             | CONNECTOR, PLUG, ELEC                        | 1          |
| 18                           | XBOZZ              | 19544        | CSK-9-02996-2         | CABLE MARKER-IDENT                           | 3          |
| 19                           | XBOZZ              | 19544        | CSK-9-02996-4         | CABLE MARKER-IDENT                           | 1          |
| 20                           | PAOZZ              | 81349        | M39012/30-0101        | CONNECTOR, PLUG, ELEC                        | 2          |
| 20A                          | MOOZZ              | 81349        | RG400/8               | CABLE, COAXIAL MAKE FROM CAGE 81349          | 1          |
|                              |                    |              |                       | M17/128-RG400                                |            |
| 21                           | XBOZZ              | 19544        | CSK-9-02996-11        | CABLE MARKER-IDENT                           | 1          |
| 22                           | XBOZZ              | 19544        | CSK-9-02996-3         | CABLE MARKER-IDENT                           | 1          |

END OF FIGURE



CE2JJ008

Figure 6. Installation of LF/ADF System AN/ARN-89 (Sheet 1 of 3)

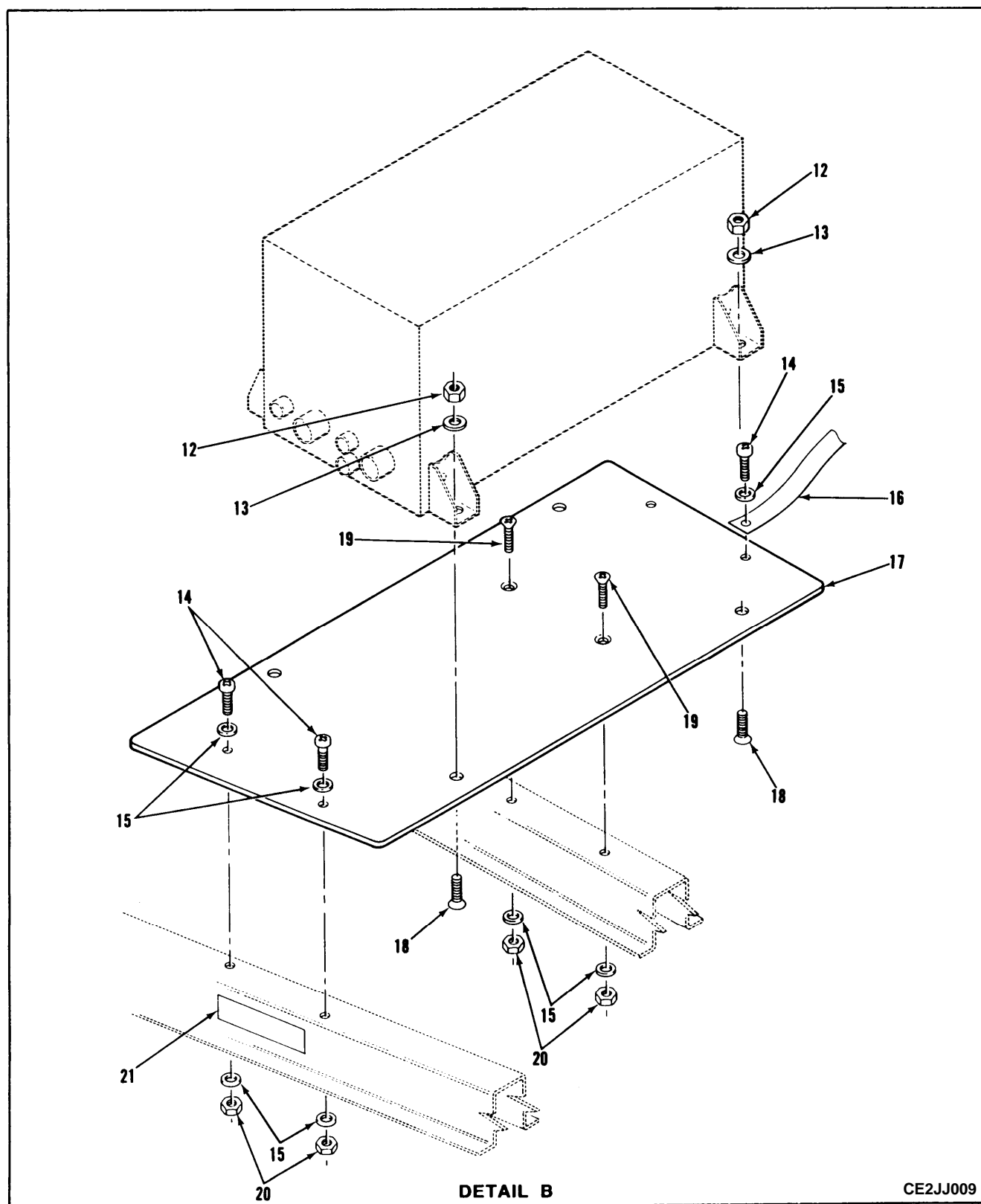
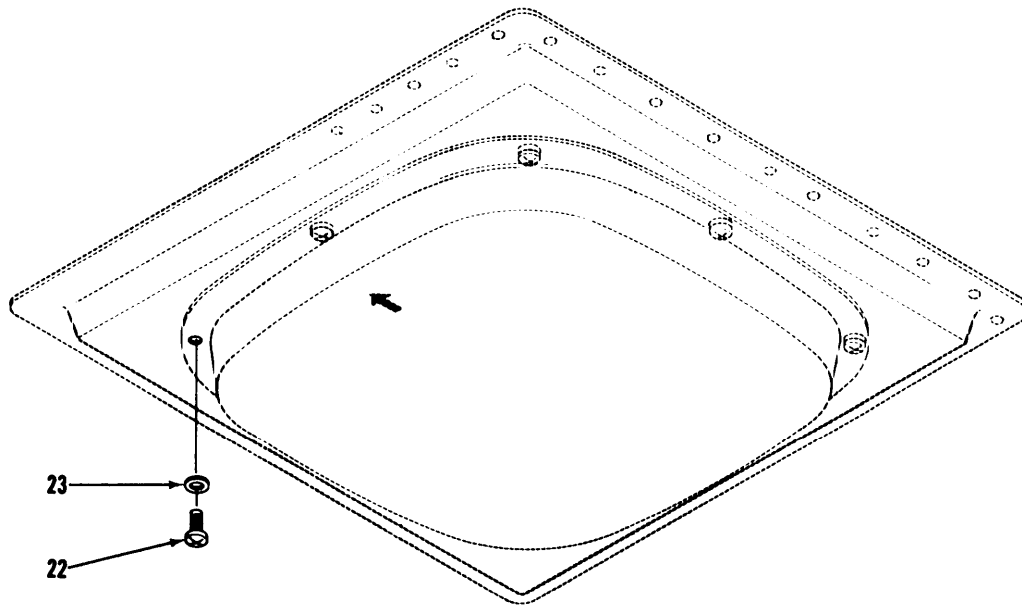
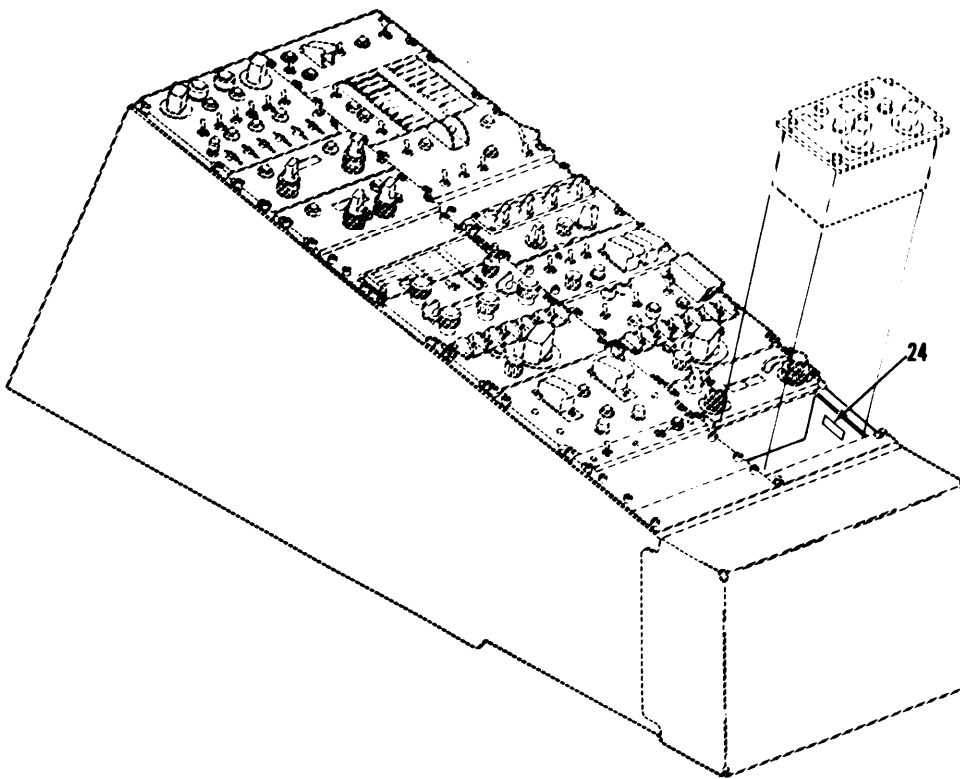


Figure 6. Installation of LF/ADF System AN/ARN-89 (Sheet 2 of 3)



DETAIL C



DETAIL D

CE2JJ010

Figure 6. Installation of LF/ADF System AN/ARN-89 ( Sheet 3 of 3)

## SECTION II

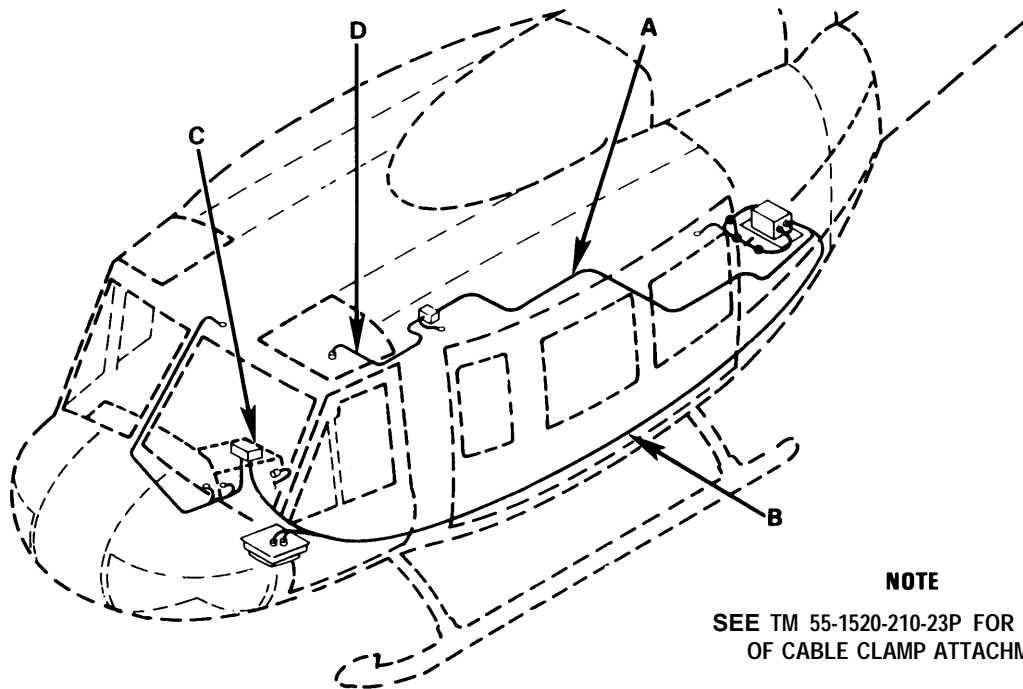
TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO                                   | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)                       | (6)<br>QTY |
|---|--------------------|--------------|-----------------------|--|------------|
| GROUP 21 INSTALLATION OF LF/ADF<br>SYSTEM AN/ARN-89 |                    |              |                       |  |            |
| FIGURE 6  |                    |              |                       |  |            |
| 1   | A0000              | 19544        | DSK-9-03215-506       | CABLE ASSY, COAXIAL SEE FIGURE 7<br>FOR BREAKDOWN<br>UOC: EVK, 5LZ | 1          |
| 2   | PAODD              | 80058        | AM-4859/ARN-89        | AMPLIFIER, IMPEDANCE<br>UOC: EVK, 5LZ                              | 1          |
| 3   | PAODD              | 80058        | R-1496A/ARN-89        | RECEIVER, RADIO<br>UOC: EVK, 5LZ                                   | 1          |
| 4   | A0000              | 19544        | DSK-9-03215-505       | CABLE ASSY, COAXIAL SEE FIGURE 7<br>FOR BREAKDOWN<br>UOC: EVK, 5LZ | 1          |
| 5   | XCOOO              | 19544        | DSK-9-02954-501       | WIRE HARNESS ASSY<br>UOC: EVK, 5LZ                                 | 1          |
| 6   | PAOZZ              | 80058        | AS2108AARN89          | ANTENNA<br>UOC: EVK, 5LZ   | 1          |
| 7   | PAODD              | 80058        | C7392AARN89           | CONTROL, RADIO SET<br>UOC: EVK, 5LZ                                | 1          |
| 8   | XBOZZ              | 19544        | CSK-9-03094-4         | MARKER, IDENT, DECAL<br>UOC: EVK, 5LZ                              | 1          |
| 9   | PAOZZ              | 96906        | MS21044C3             | NUT, SELF-LOCKING, HE<br>UOC: EVK, 5LZ                             | 2          |
| 10  | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT<br>UOC: EVK, 5LZ                                      | 2          |
| 11  | PAOZZ              | 96906        | MS51958-63            | SCREW, MACHINE<br>UOC: EVK, 5LZ                                    | 2          |
| 12  | PAOZZ              | 96906        | MS21044C3             | NUT, SELF-LOCKING, HE<br>UOC: EVK, 5LZ                             | 8          |
| 13  | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT<br>UOC: EVK, 5LZ                                      | 4          |
| 14  | PAOZZ              | 96906        | MS51957-46            | SCREW, MACHINE<br>UOC: EVK, 5LZ                                    | 4          |
| 15  | PAOZZ              | 96906        | MS15795-807           | WASHER, FLAT<br>UOC: EVK, 5LZ                                      | 10         |
| 16  | PAOZZ              | 19544        | BSK-9-03758-1         | STRAP, GROUNDING<br>UOC: EVK, 5LZ                                  | 1          |
| 17  | PAOZZ              | 19544        | DSK-9-03019-1         | PLATE ADPTR, RCVR MT<br>UOC: EVK, 5LZ                              | 1          |
| 18  | PAOZZ              | 96906        | MS24693C273           | SCREW, MACHINE<br>UOC: EVK, 5LZ                                    | 4          |
| 19  | PAOZZ              | 96906        | MS24693C51            | SCREW, MACHINE<br>UOC: EVK, 5LZ                                    | 2          |
| 20  | PAOZZ              | 96906        | MS21044C08            | NUT, SELF-LOCKING, HE<br>UOC: EVK, 5LZ                             | 4          |
| 21  | XBOZZ              | 19544        | CSK-9-03094-1         | MARKER IDENT, DECAL<br>UOC: EVK, 5LZ                               | 1          |
| 22  | PAOZZ              | 96906        | MS51958-64            | SCREW, MACHINE<br>UOC: EVK, 5LZ                                    | 8          |
| 23  | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT   | 8          |

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)     | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 24                | XBOZZ              | 19544        | CSK-9-03094-5         | UOC:EVK,5LZ<br>MARKER IDENT,DECAL<br>UOC:EVK,5LZ | 1          |
| END OF FIGURE     |                    |              |                       |  |            |



**NOTE**

SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.

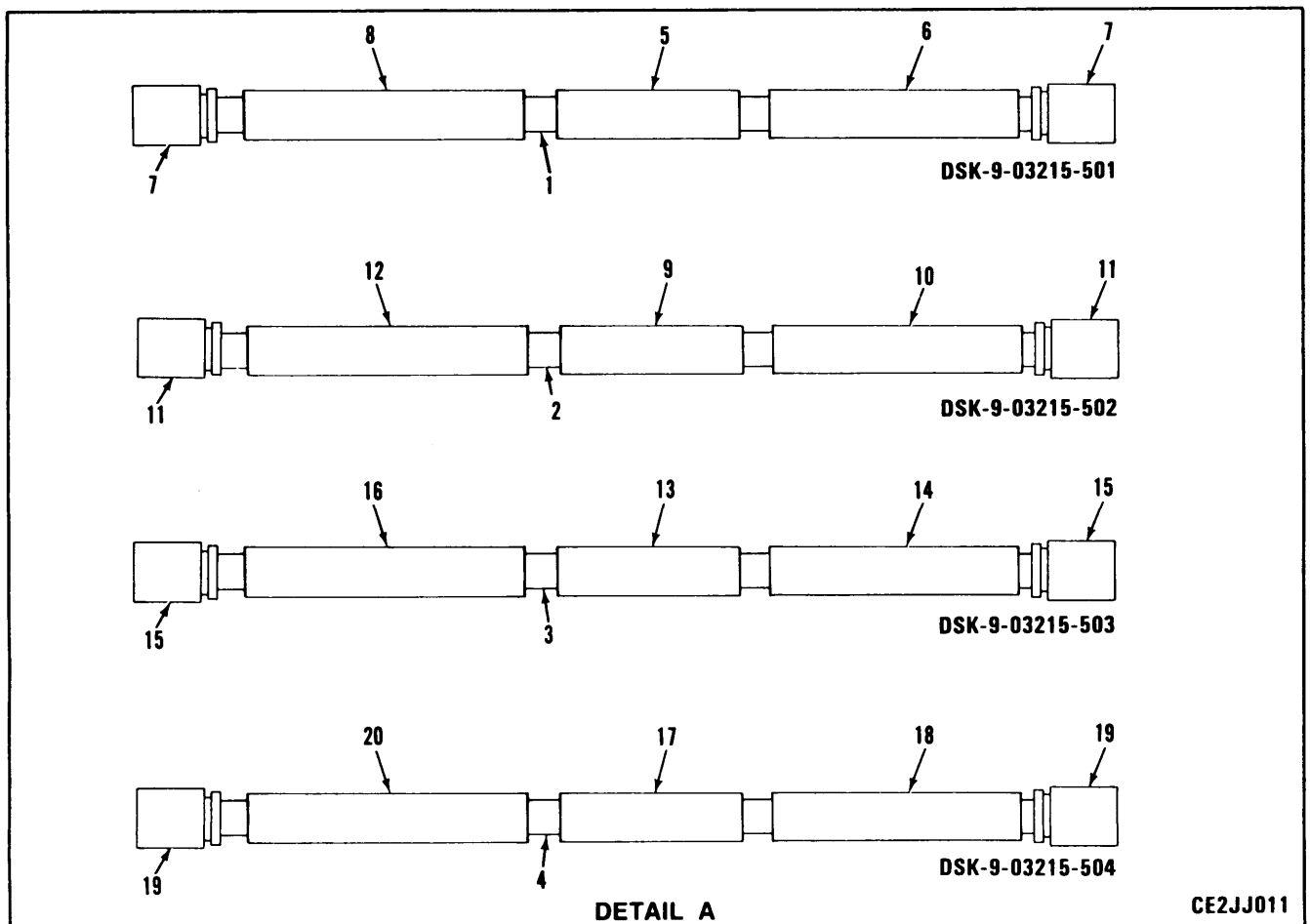


Figure 7. Connecting Cables (Sheet 1 of 2)

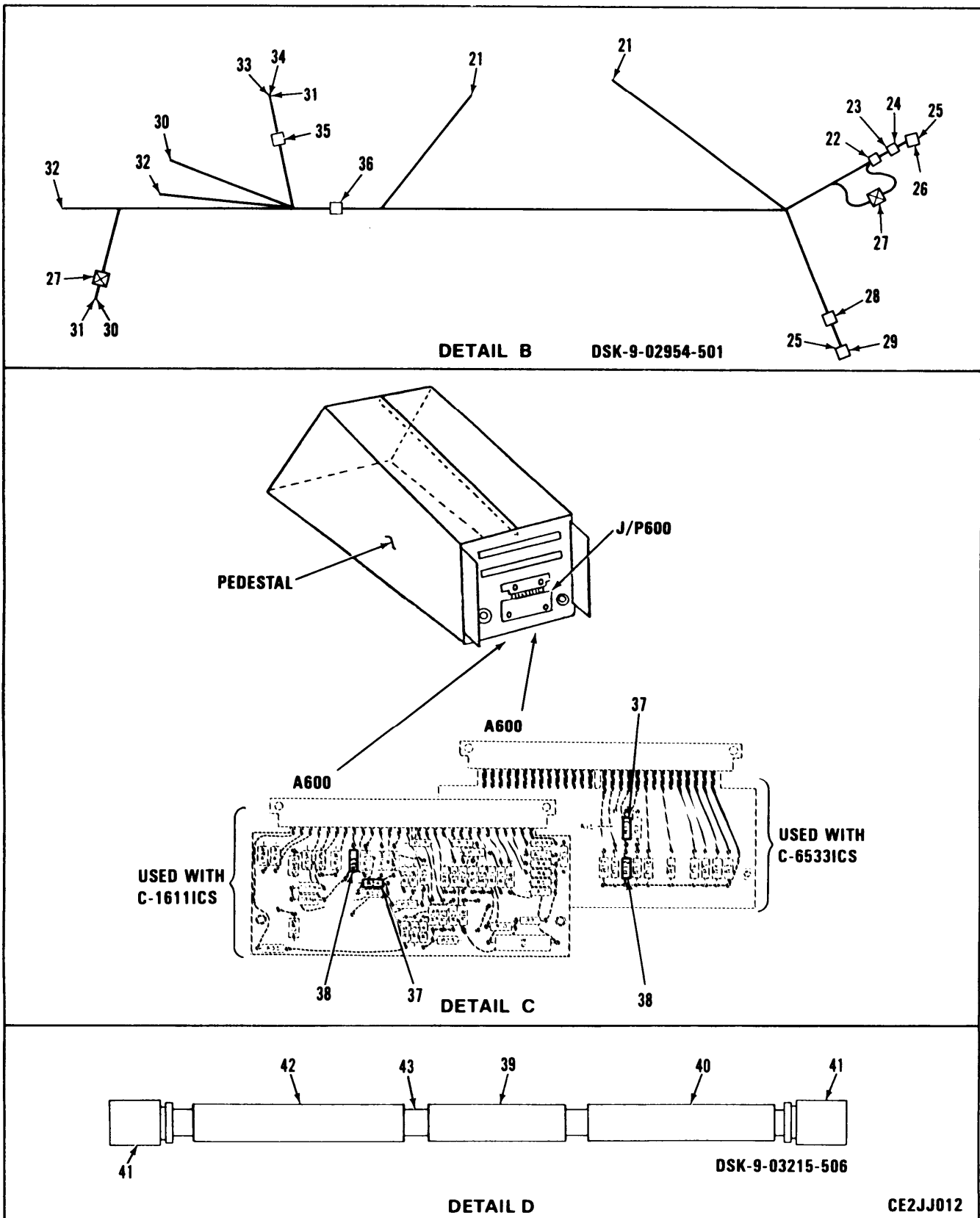


Figure 7. Connecting Cables (Sheet 2 of 2)



## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)                   | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 2101 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 7                     |                    |              |                       |  |            |
| 1                            | MOOZZ              | 81349        | RG-316/14             | CABLE, COAXIAL MAKE FROM CAGE 81349<br>RG-316<br>UOC: EVK, 5LZ | 1          |
| 2                            | MOOZZ              | 81349        | RG-316/31-1           | CABLE, COAXIAL MAKE FROM CAGE 81349<br>RG-316<br>UOC: EVK, 5LZ | 1          |
| 3                            | MOOZZ              | 81349        | RG-316/31-2           | CABLE, COAXIAL MAKE FROM CAGE 81349<br>RG-316<br>UOC: EVK, 5LZ | 1          |
| 4                            | MOOZZ              | 81349        | RG-316/27             | CABLE, COAXIAL MAKE FROM CAGE 81349<br>RG-316<br>UOC: EVK, 5LZ | 1          |
| 5                            | XBOZZ              | 19544        | CSK-9-02983-6         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 5          |
| 6                            | XBOZZ              | 19544        | CSK-9-02983-7         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 7                            | PAOZZ              | 74868        | 33-5143-1             | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                         | 2          |
| 8                            | XBOZZ              | 19544        | CSK-9-02983-14        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 9                            | XBOZZ              | 19544        | CSK-9-02983-4         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 11         |
| 10                           | XBOZZ              | 19544        | CSK-9-02983-8         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 11                           | PAOZZ              | 74868        | 33-5142-1             | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                         | 2          |
| 12                           | XBOZZ              | 19544        | CSK-9-02983-12        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 13                           | XBOZZ              | 19544        | CSK-9-02983-5         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 11         |
| 14                           | XBOZZ              | 19544        | CSK-9-02983-9         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 15                           | PAOZZ              | 74868        | 33-1690-1             | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                         | 2          |
| 16                           | XBOZZ              | 19544        | CSK-9-02983-13        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 17                           | XBOZZ              | 19544        | CSK-9-02983-3         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 9          |
| 18                           | XBOZZ              | 19544        | CSK-9-02983-10        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 19                           | PAOZZ              | 74868        | 33-1670-1             | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                         | 2          |
| 20                           | XBOZZ              | 19544        | CSK-9-02983-11        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                            | 1          |
| 21                           | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG<br>UOC: EVK, 5LZ                                 | 3          |
| 22                           | XBOZZ              | 19544        | BSK-9-02985-3         | TAG, MARKER IDENT<br>UOC: EVK, 5LZ                             | 1          |

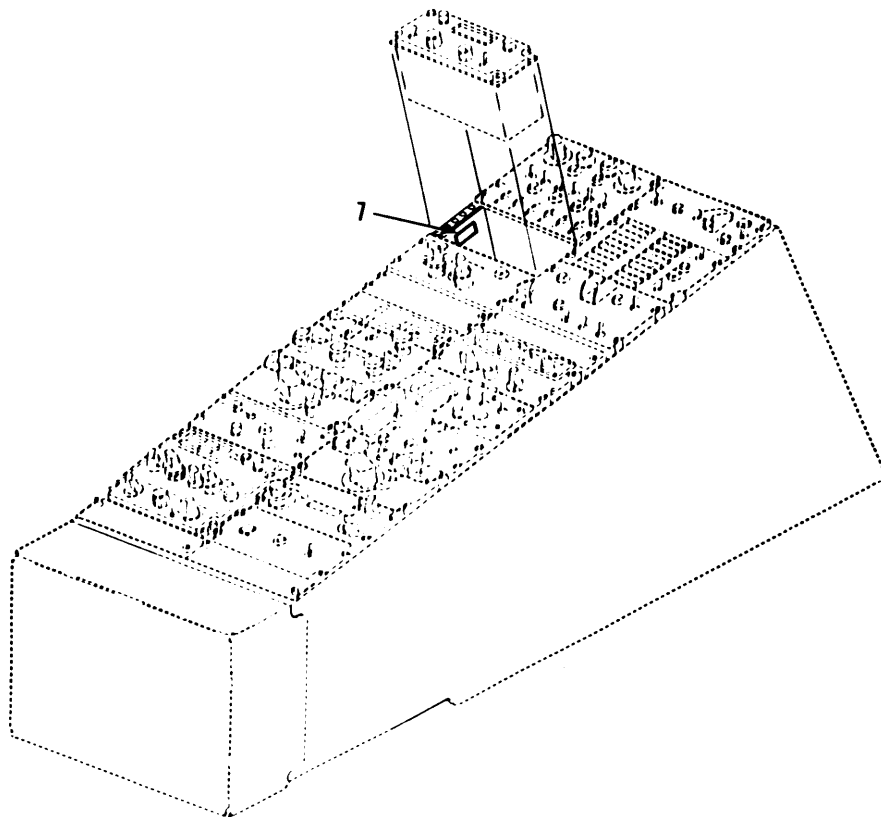
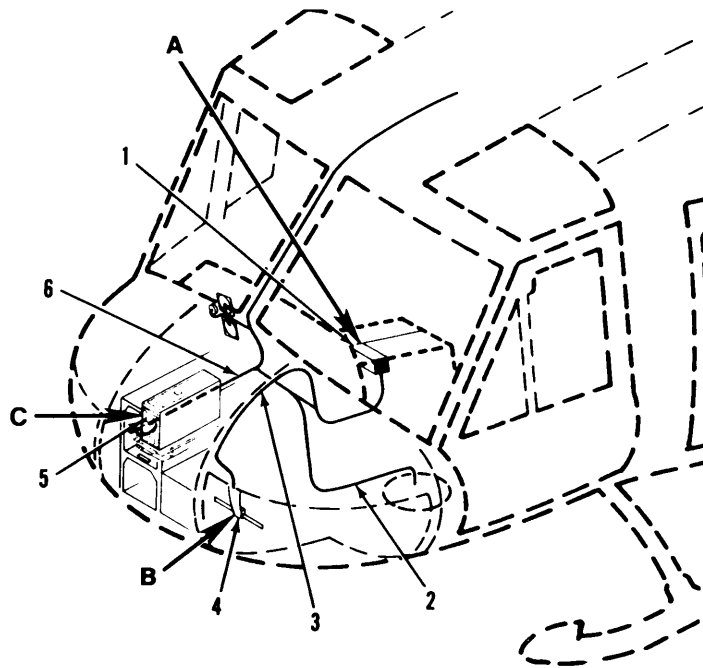
## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)                    | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|---|------------|
| 23                | XBOZZ              | 19544        | CSK-9-02983-1         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                             | 8          |
| 24                | XBOZZ              | 19544        | CSK-9-02983-2         | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                             | 9          |
| 25                | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT<br>UOC: EVK, 5LZ                          | 10         |
| 26                | PAOZZ              | 96906        | MS3476W14-15S         | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                          | 2          |
| 27                | PAOZZ              | 81349        | M81824/1-1            | SPLICE, CONDUCTOR<br>UOC: EVK, 5LZ                              | 2          |
| 28                | XBOZZ              | 19544        | BSK-9-02985-1         | TAG, MARKER IDENT<br>UOC: EVK, 5LZ                              | 1          |
| 29                | PAOZZ              | 96906        | MS3476W14-19P         | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                          | 1          |
| 30                | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG<br>UOC: EVK, 5LZ                                  | 3          |
| 31                | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR<br>UOC: EVK, 5LZ                              | 13         |
| 32                | PAOZZ              | 96906        | MS25036-149           | TERMINAL, LUG<br>UOC: EVK, 5LZ                                  | 2          |
| 33                | PAOZZ              | 96906        | MS3476L14-19S         | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                          | 1          |
| 34                | PAOZZ              | 81349        | M85049/52-1-14W       | ADAPTER, CABLE CLAMP<br>UOC: EVK, 5LZ                           | 1          |
| 35                | PAOZZ              | 96906        | MS3367-1-9            | STRAP, TIEDOWN, ELECT<br>UOC: EVK, 5LZ                          | 40         |
| 36                | PAOZZ              | 96906        | MS3367-4-9            | STRAP, TIEDOWN, ELECT<br>UOC: EVK, 5LZ                          | 40         |
| 37                | PAOZZ              | 81349        | RCR20G391JM           | RESISTOR, FIXED, COMP<br>UOC: EVK, 5LZ                          | 1          |
| 38                | PAOZZ              | 81349        | RCR20G390JS           | RESISTOR, FIXED, COMP<br>UOC: EVK, 5LZ                          | 1          |
| 39                | XBOZZ              | 19544        | CSK-9-02983-15        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                             | 2          |
| 40                | XBOZZ              | 19544        | CSK-9-02983-16        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                             | 1          |
| 41                | PAOZZ              | 81349        | UG88EU                | CONNECTOR, PLUG, ELEC<br>UOC: EVK, 5LZ                          | 2          |
| 42                | XBOZZ              | 19544        | CSK-9-02983-17        | CABLE MARKER-IDENT<br>UOC: EVK, 5LZ                             | 1          |
| 43                | MOOZZ              | 81349        | RG-58U/1              | CABLE, COAXIAL MAKE FROM CAGE 81349<br>RG-58/U<br>UOC: EVK, 5LZ | 1          |

END OF FIGURE





DETAIL A

CE2JJ013

Figure 8. Installation of Radio Receiving Set AN/ARN-123(V) (Sheet 1 of 3)

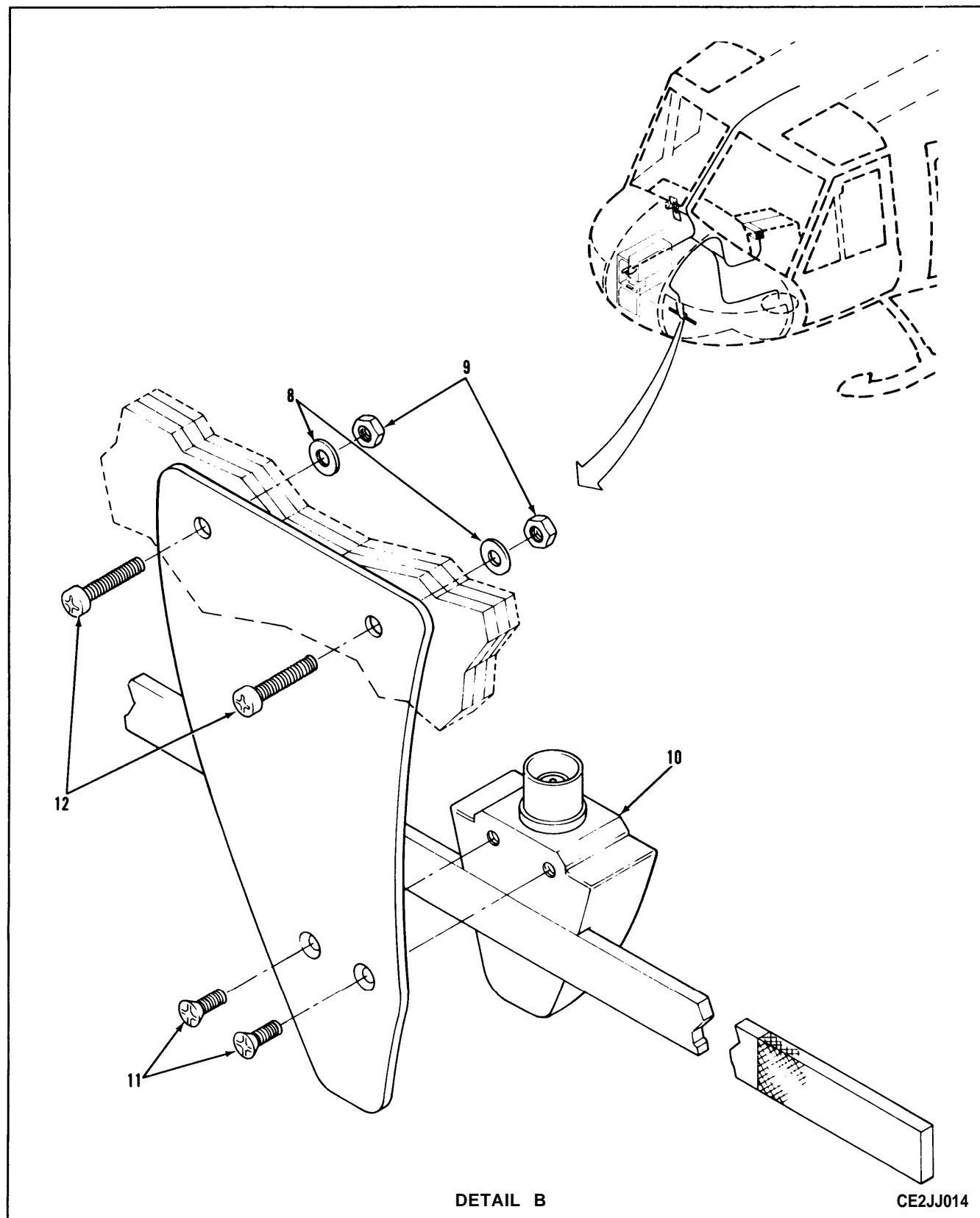


Figure 8. Installation of Radio Receiving Set AN/ARN-123(V) (Sheet 2 of 3)

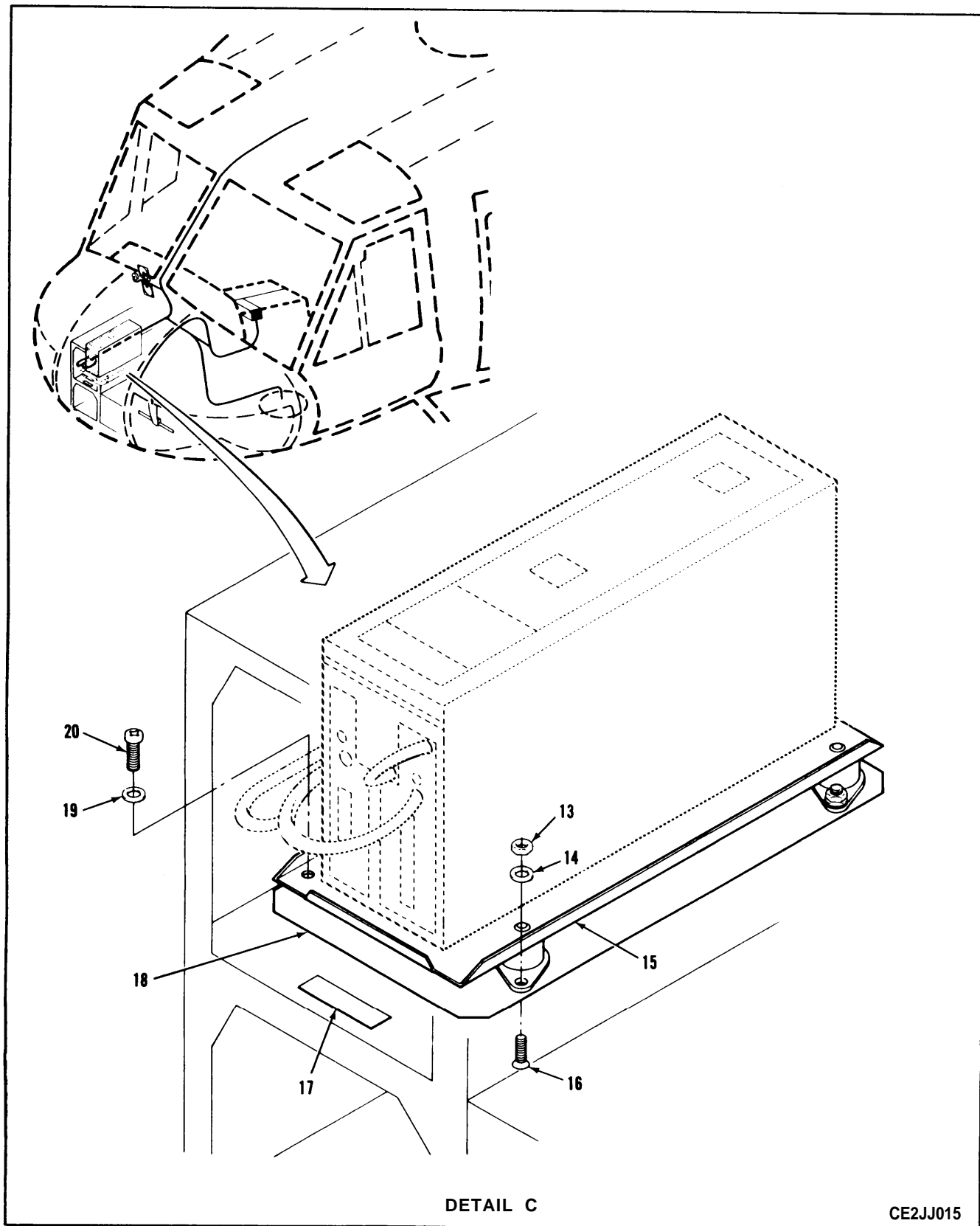


Figure 8. Installation of Radio Receiving Set AN/ARN-123(V) (Sheet 3 of 3)

## SECTION II

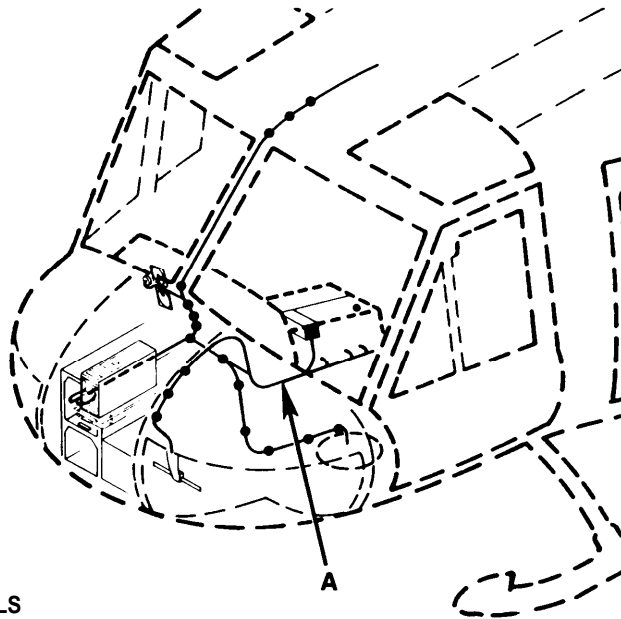
TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO   | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)      | (6)<br>QTY |
|---|--------------------|--------------|-----------------------|---|------------|
| GROUP 22 INSTALLATION OF RADIO<br>RECEIVING SET AN/ARN-123(V) |                    |              |                       |   |            |
| FIGURE 8  |                    |              |                       |   |            |
| 1   | PAODD              | 80058        | C-10048/ARN-123(V)    | CONTROL, RECEIVER                                 | 1          |
| 2   | AOOOO              | 19544        | CSK-9-03223-502       | CABLE ASSY, COAXIAL SEE FIGURE 9<br>FOR BREAKDOWN | 1          |
| 3   | XCOOO              | 19544        | ESK-9-02976-501       | WIRE HARNESS ASSY SEE FIGURE 9 FOR<br>BREAKDOWN   | 1          |
| 4   | PAOZZ              | 19544        | CSK-9-03221-501       | ANTENNA ASSEMBLY                                  | 1          |
| 5   | PAODD              | 80058        | R-2023/ARN-123        | RECEIVER, RADIO                                   | 1          |
| 6   | AOOOO              | 19544        | CSK-9-03223-501       | CABLE ASSY, COAXIAL SEE FIGURE 9<br>FOR BREAKDOWN | 1          |
| 7   | XBOZZ              | 19544        | CSK-9-02979-1         | MARKER IDENT, DECAL                               | 1          |
| 8   | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                      | 2          |
| 9   | PAOZZ              | 96906        | MS21044C3             | NUT, SELF-LOCKING, HE                             | 2          |
| 10  | PAOZZ              | 80058        | AS-3188/ARN           | ANTENNA   | 1          |
| 11  | PAOZZ              | 96906        | MS24693C270           | SCREW, MACHINE                                    | 2          |
| 12  | PAOZZ              | 96906        | MS27039C1-12          | SCREW, MACHINE                                    | 2          |
| 13  | PAOZZ              | 96906        | MS21044C06            | NUT, SELF-LOCKING, HE                             | 8          |
| 14  | PAOZZ              | 96906        | MS15795-805           | WASHER, FLAT                                      | 8          |
| 15  | PAOZZ              | 80058        | MT-4980/ARN-123       | TRAY, LOW PROFILE                                 | 1          |
| 16  | PAOZZ              | 96906        | MS24693-C28           | SCREW, MACHINE                                    | 8          |
| 17  | XBOZZ              | 19544        | CSK-9-02979-2         | MARKER IDENT, DECAL                               | 1          |
| 18  | XBOZZ              | 19544        | DSK-9-03309-1         | PLATE, ADAPTER                                    | 1          |
| 19  | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                      | 4          |
| 20  | PAOZZ              | 96906        | MS51958-63            | SCREW, MACHINE                                    | 4          |

END OF FIGURE







NOTE

SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.

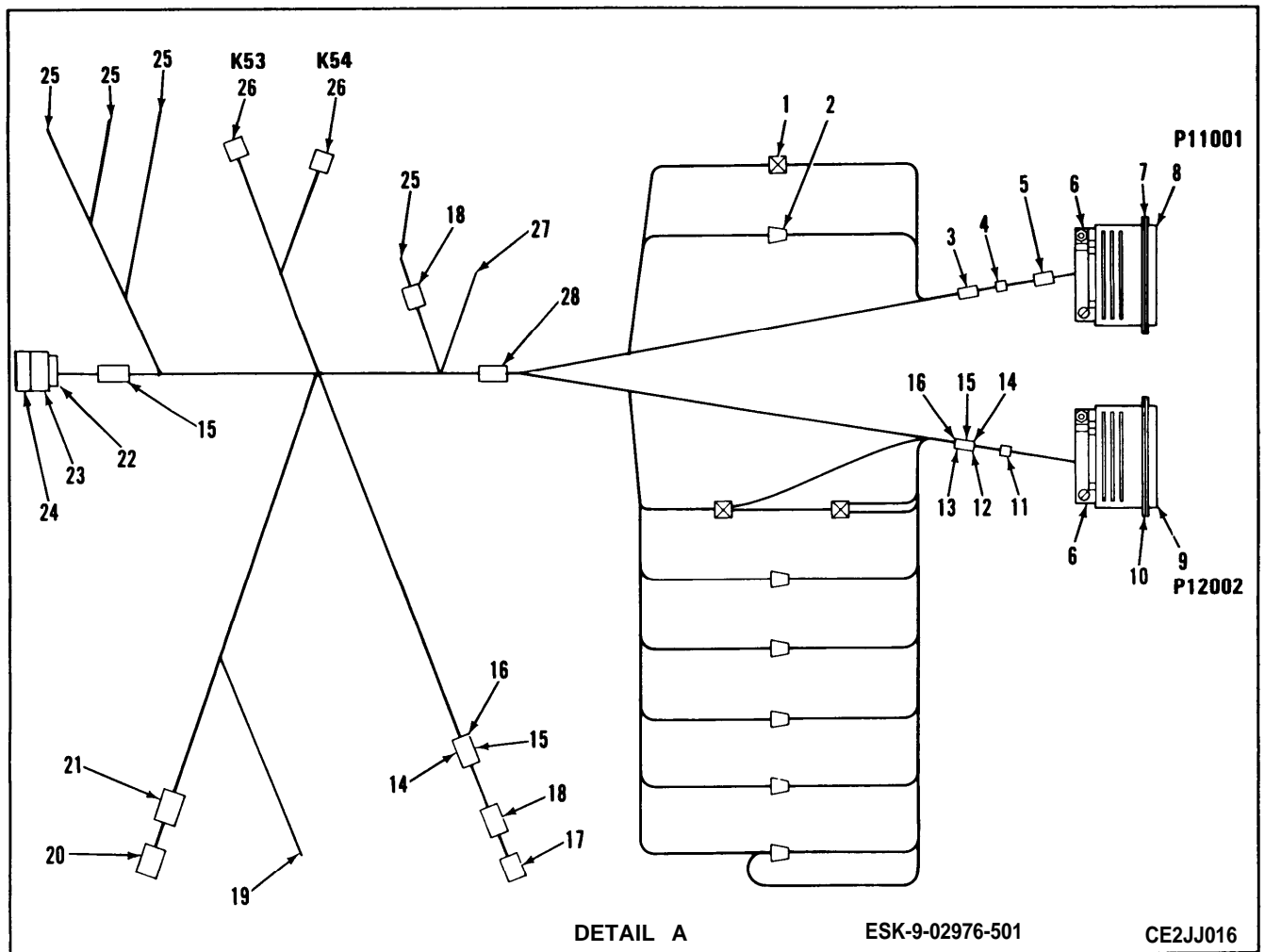
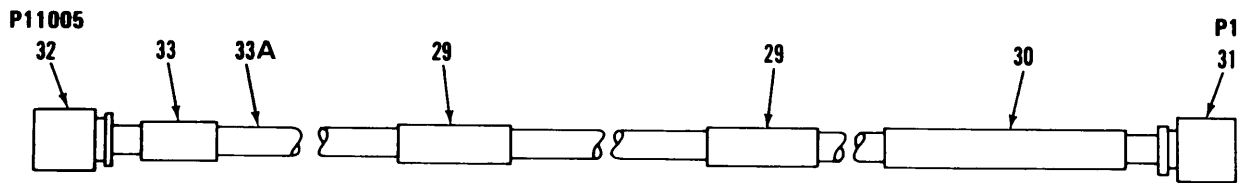
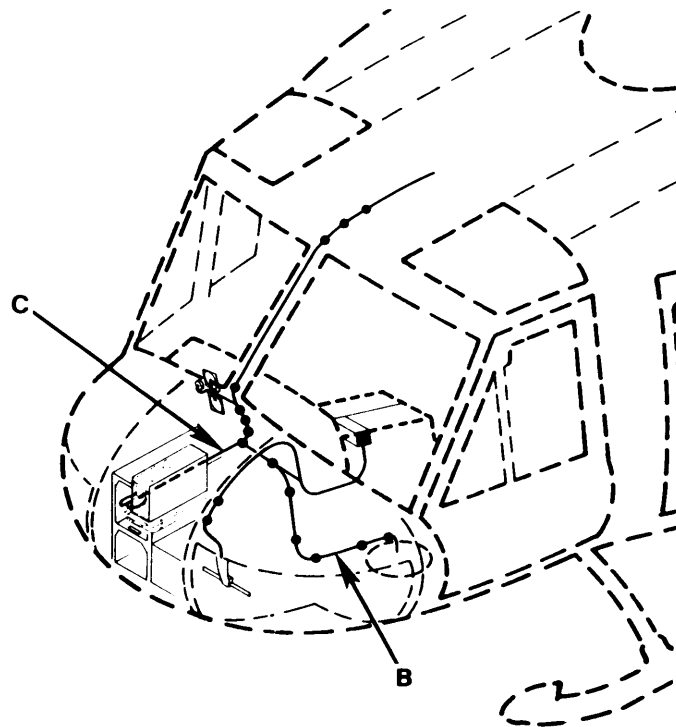
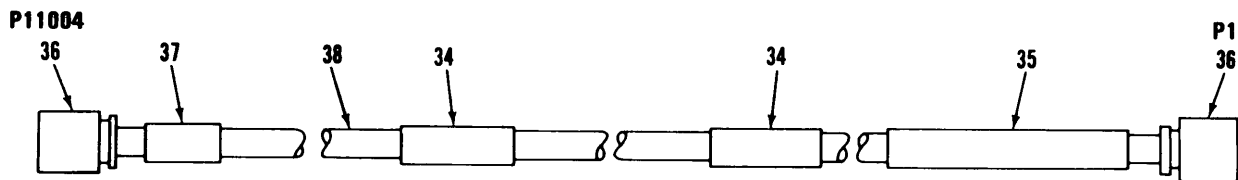


Figure 9. Connecting Cables (Sheet 1 of 2)



DETAIL B

CSK-9-03223-502



DETAIL C

CSK-9-03223-501 CE2JJ017

Figure 9. Connecting Cables (Sheet 2 of 2)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)         | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 2201 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 9                     |                    |              |                       |  |            |
| 1                            | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT, CONDUCTO                                 | 3          |
| 2                            | PAOZZ              | 81349        | M83519/1-5            | SPLICE, CONDUCTOR                                    | 6          |
| 3                            | XBOZZ              | 19544        | DSK-9-03013-6         | CABLE, MARKER, IDENT                                 | 2          |
| 4                            | PAOZZ              | 96906        | MS3367-4-9            | STRAP, TIEDOWN, ELECT                                | 2          |
| 5                            | XBOZZ              | 19544        | BSK-9-03278-1         | TAG, MARKER IDENT                                    | 1          |
| 6                            | PAOZZ              | 81349        | M24308/25-9           | SCREWLOCK, ELECTRICAL                                | 4          |
| 7                            | PAOZZ              | 81349        | M85049/48-1-3         | SHIELD, ELECTRICAL C                                 | 1          |
| 8                            | PAOZZ              | 81349        | M24308/2-3            | CONNECTOR, RECEPTACL                                 | 1          |
| 9                            | PAOZZ              | 81349        | M24308/2-4            | CONNECTOR, RECEPTACL                                 | 1          |
| 10                           | PAOZZ              | 81349        | M85049/48-1-4         | SHIELD, ELECTRICAL C                                 | 1          |
| 11                           | XBOZZ              | 19544        | BSK-9-03278-2         | TAG, MARKER IDENT                                    | 1          |
| 12                           | XBOZZ              | 19544        | DSK-9-03013-4         | CABLE, MARKER, IDENT                                 | 2          |
| 13                           | XBOZZ              | 19544        | DSK-9-03013-5         | CABLE MARKER, IDENT                                  | 2          |
| 14                           | XBOZZ              | 19544        | DSK-9-03013-1         | CABLE MARKER, IDENT                                  | 2          |
| 15                           | XBOZZ              | 19544        | DSK-9-03013-2         | CABLE MARKER, IDENT                                  | 4          |
| 16                           | XBOZZ              | 19544        | DSK-9-03013-3         | CABLE MARKER, IDENT                                  | 2          |
| 17                           | PAOZZ              | 81349        | M39029/32-260         | CONTACT, ELECTRICAL                                  | 6          |
| 18                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                                    | 10         |
| 19                           | PAOZZ              | 96906        | MS25036-149           | TERMINAL, LUG  | 11         |
| 20                           | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG  | 4          |
| 21                           | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                                | 12         |
| 22                           | PAOZZ              | 96906        | MS24308/25-5          | SCREWLOCK, ELEC                                      | 1          |
| 23                           | PAOZZ              | 81349        | M85049/48-1-5         | SHIELD, ELECTRICAL C                                 | 1          |
| 24                           | PAOZZ              | 81349        | M24308/2-5            | CONNECTOR, RECEPTACL                                 | 1          |
| 25                           | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG  | 13         |
| 26                           | PAOZZ              | 81349        | M5757/1-027           | RELAY, ELECTROMAGNET                                 | 2          |
| 27                           | PAOZZ              | 19544        | BSK-9-03278-3         | TAG, MARKER IDENT                                    | 1          |
| 28                           | PAOZZ              | 96906        | MS3367-1-9            | STRAP, TIEDOWN, ELECT                                | 100        |
| 29                           | XBOZZ              | 19544        | DSK-9-03013-12        | CABLE MARKER, IDENT                                  | 2          |
| 30                           | XBOZZ              | 19544        | DSK-9-03013-10        | CABLE MARKER, IDENT                                  | 1          |
| 31                           | PAOZZ              | 81349        | M39012/15-0002        | CONNECTOR, PLUG, ELEC                                | 1          |
| 32                           | PAOZZ              | 81349        | UG88EU                | CONNECTOR, PLUG, ELEC                                | 1          |
| 33                           | XBOZZ              | 19544        | DSK-9-03013-8         | CABLE MARKER, IDENT                                  | 1          |
| 33A                          | MOOZZ              | 81349        | RG400/11-2            | CABLE, COAXIAL MAKE FROM CAGE 81349<br>M17/128-RG400 | 1          |
| 34                           | XBOZZ              | 19544        | DSK-9-03013-11        | CABLE MARKER, IDENT                                  | 2          |
| 35                           | XBOZZ              | 19544        | DSK-9-03013-13        | CABLE MARKER, IDENT                                  | 1          |
| 36                           | PAOZZ              | 81349        | UG88EU                | CONNECTOR, PLUG, ELEC                                | 2          |
| 37                           | XBOZZ              | 19544        | DSK-9-03013-7         | CABLE MARKER, IDENT                                  | 1          |
| 38                           | MOOZZ              | 81349        | RG400/11-1            | CABLE, COAXIAL MAKE FROM CAGE 81349<br>M17/128-RG400 | 1          |

END OF FIGURE



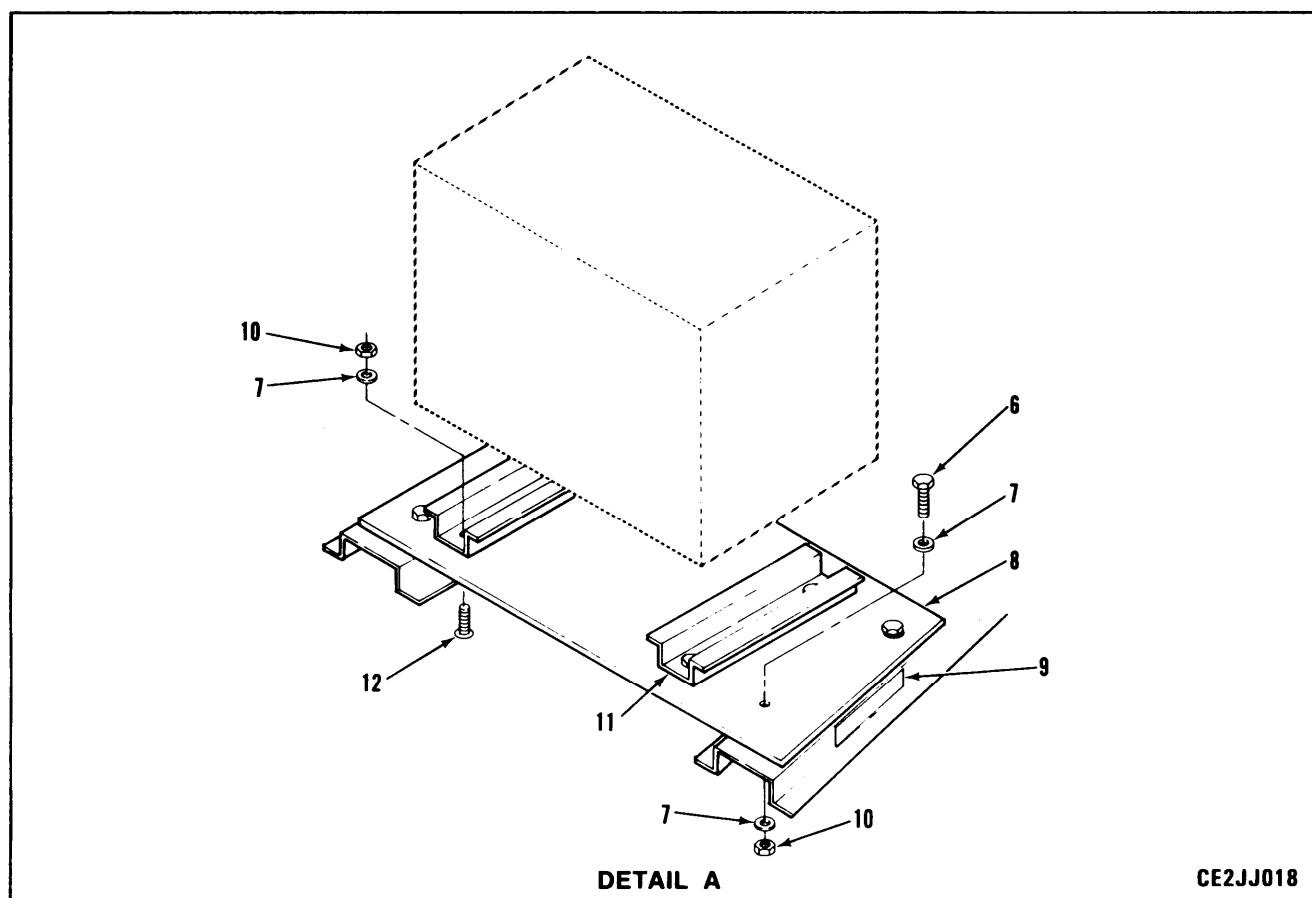
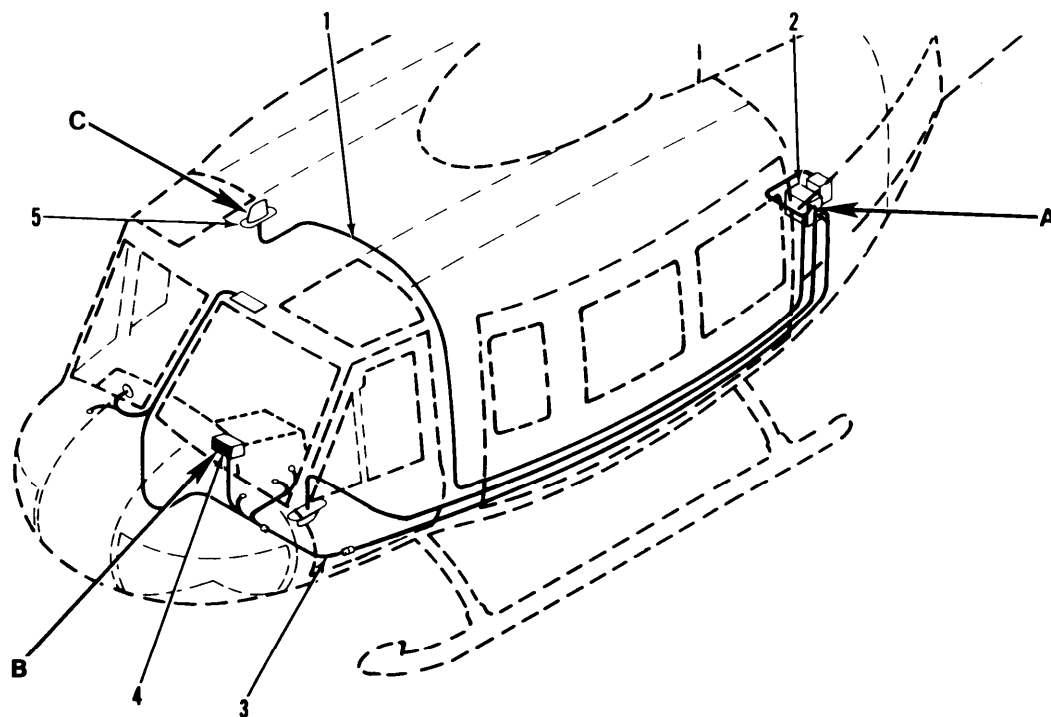
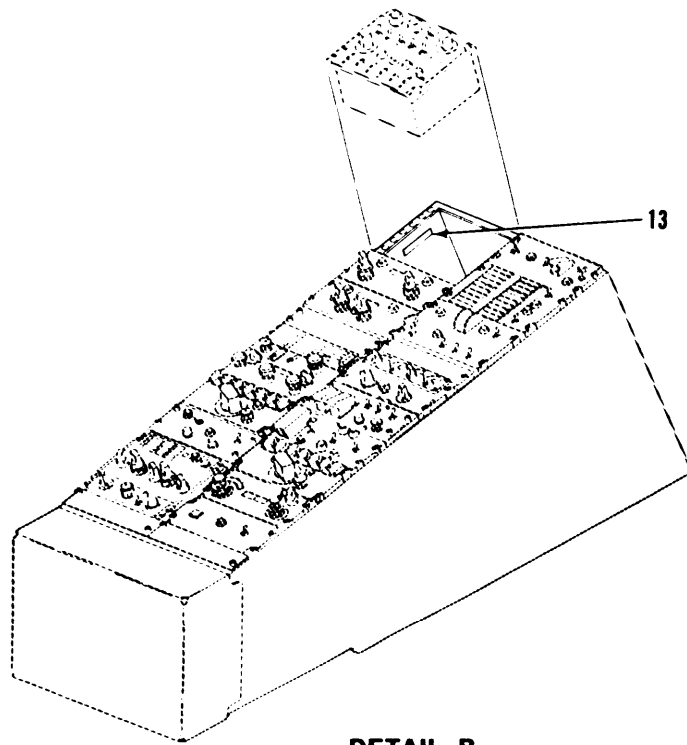
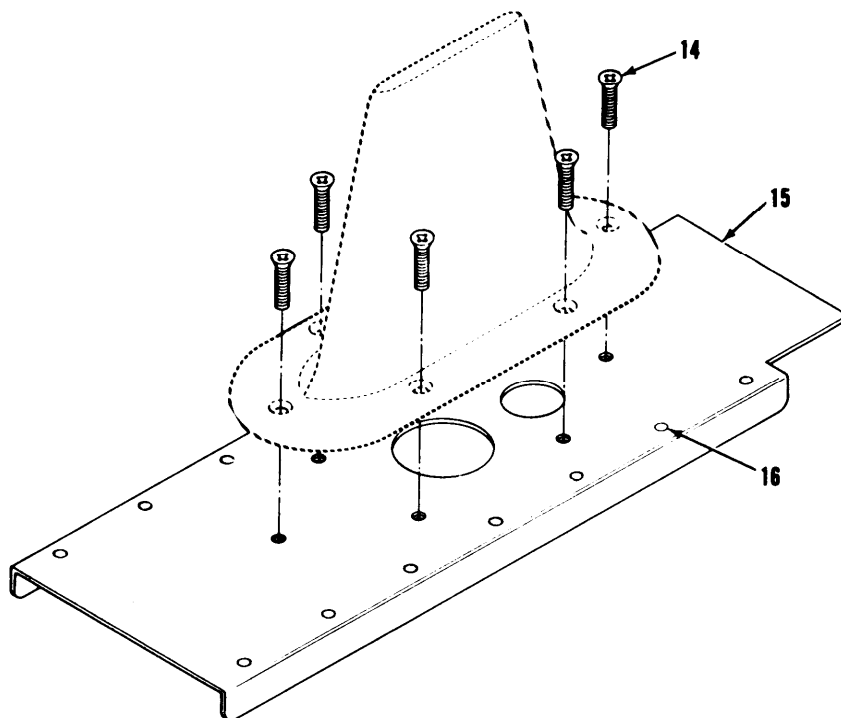


Figure 10. Installation of Transponder Set Diversity APX-100(V)  
(Sheet 1 of 2)



**DETAIL B**



**DETAIL C**

CE2JJ019

**Figure 10. Installation of Transponder Set Diversity APX-100(V)**  
**(Sheet 2 of 2)**

## SECTION II

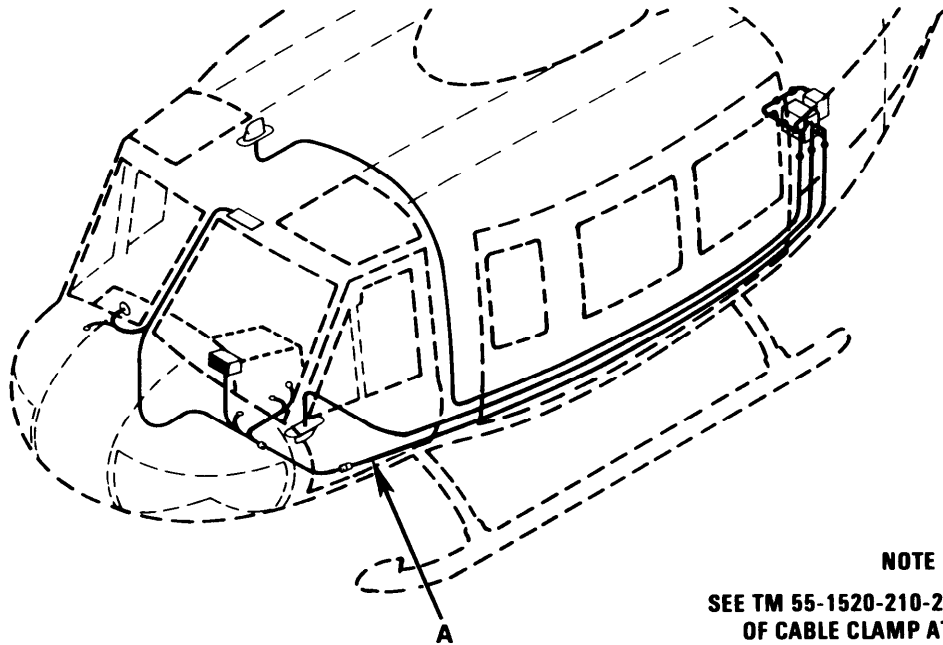
TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO  | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)       | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|--|------------|
| GROUP 24 INSTALLATION OF TRANSPONDER<br>SET DIVERSITY APX-100(V) |                    |              |                       |  |            |
| FIGURE 10  |                    |              |                       |  |            |
| 1  | A0000              | 19544        | BSK-9-03226-501       | CABLE ASSY, COAXIAL SEE FIGURE 11<br>FOR BREAKDOWN | 1          |
| 2  | PAODD              | 80058        | RT1157A/APX100        | RECEIVER-TRANSMITTE                                | 1          |
| 3  | XCOOO              | 19544        | DSK-9-02959-501       | WIRE HARNESS ASSY SEE FIGURE 11<br>FOR BREAKDOWN   | 1          |
| 4  | PAODD              | 80058        | C-10533/APX-100(V)    | CONTROL, TRANSPONDER                               | 1          |
| 5  | PAOZZ              | 81349        | M25708/1-01           | ANTENNA  | 1          |
| 6  | PAOZZ              | 88044        | AN4CH5A               | BOLT, HEXAGON                                      | 4          |
| 7  | PAOZZ              | 88044        | AN960C416             | WASHER, FLAT                                       | 12         |
| 8  | XBOZZ              | 19544        | DSK-9-03168-1         | PLATE, RCVR/XMTR                                   | 1          |
| 9  | XBOZZ              | 19544        | CSK-9-03093-1         | MARKER IDENT, DECAL                                | 1          |
| 10   | PAOZZ              | 96906        | MS21044C4             | NUT, SELF-LOCKING, HE                              | 8          |
| 11   | PAOZZ              | 80058        | MT-4811/APX-100       | MOUNTING BASE, ELECT                               | 2          |
| 12   | PAOZZ              | 96906        | MS24693-C295          | SCREW, MACHINE                                     | 4          |
| 13   | XBOZZ              | 19544        | CSK-9-03093-4         | MARKER IDENT, DECAL                                | 1          |
| 14   | PAOZZ              | 96906        | MS24693-28B           | SCREW, MACHINE                                     | 6          |
| 15   | XBOZZ              | 19544        | DSK-9-03138-501       | PLATE ASSEMBLY                                     | 1          |
| 16   | PAOZZ              | 81349        | M7885/2-4-02          | RIVET, BLIND                                       | 25         |

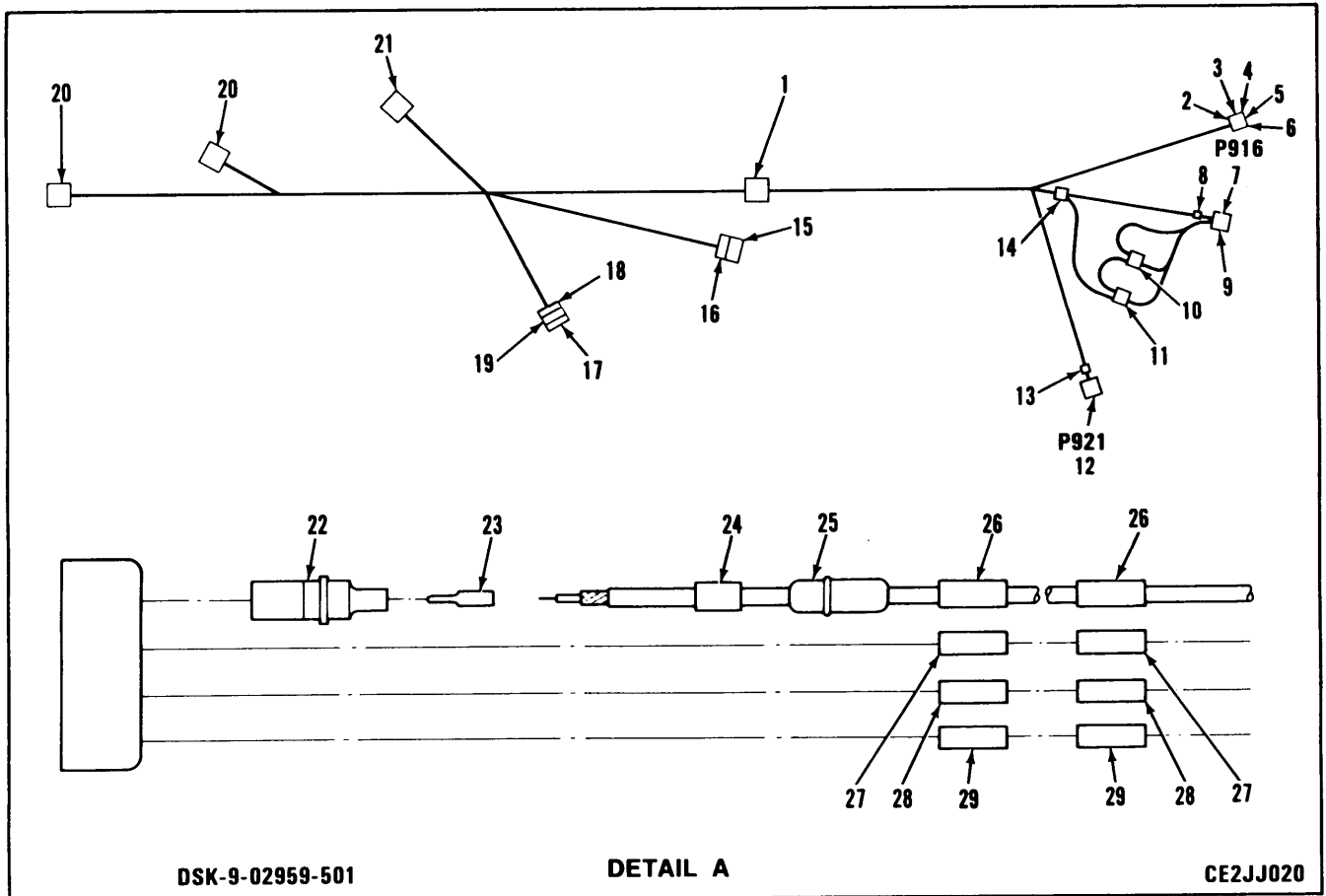
END OF FIGURE







**NOTE**  
SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.



DSK-9-02959-501

DETAIL A

CE2JJ020

Figure 11. Connecting Cables (Sheet 1 of 2)

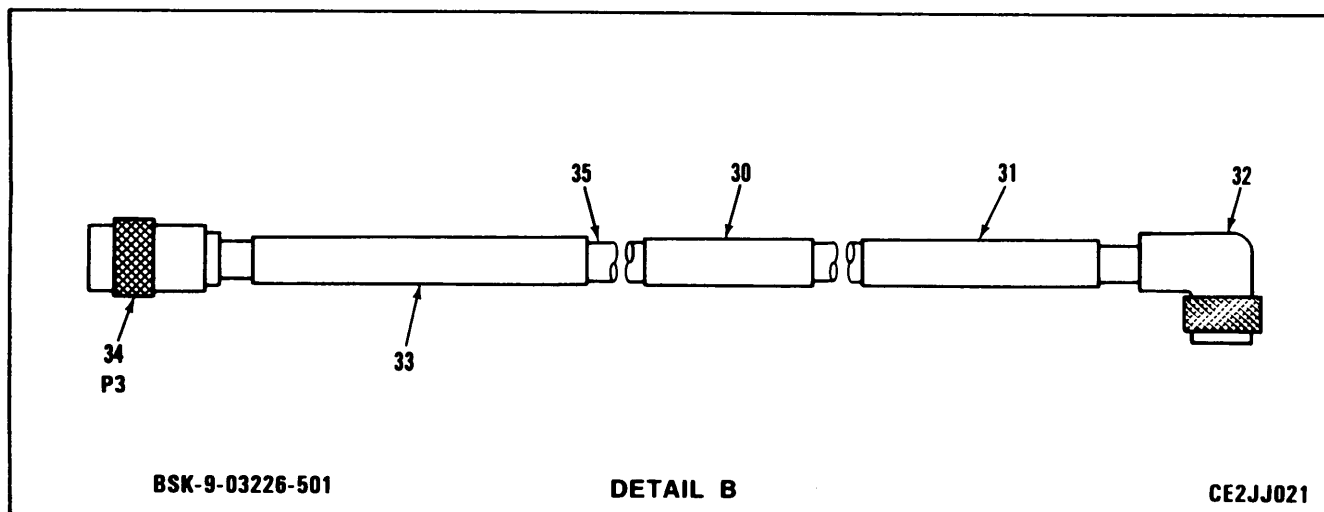
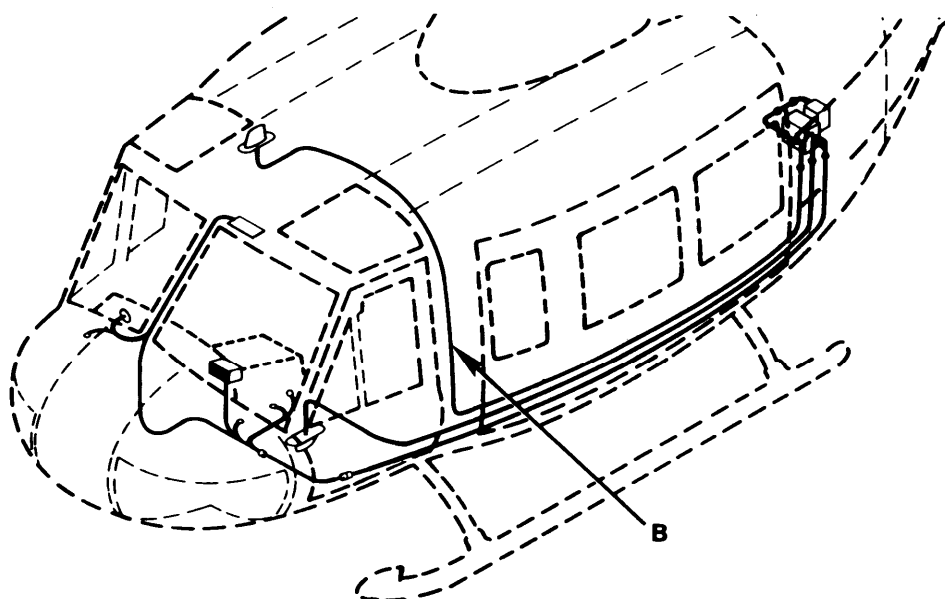


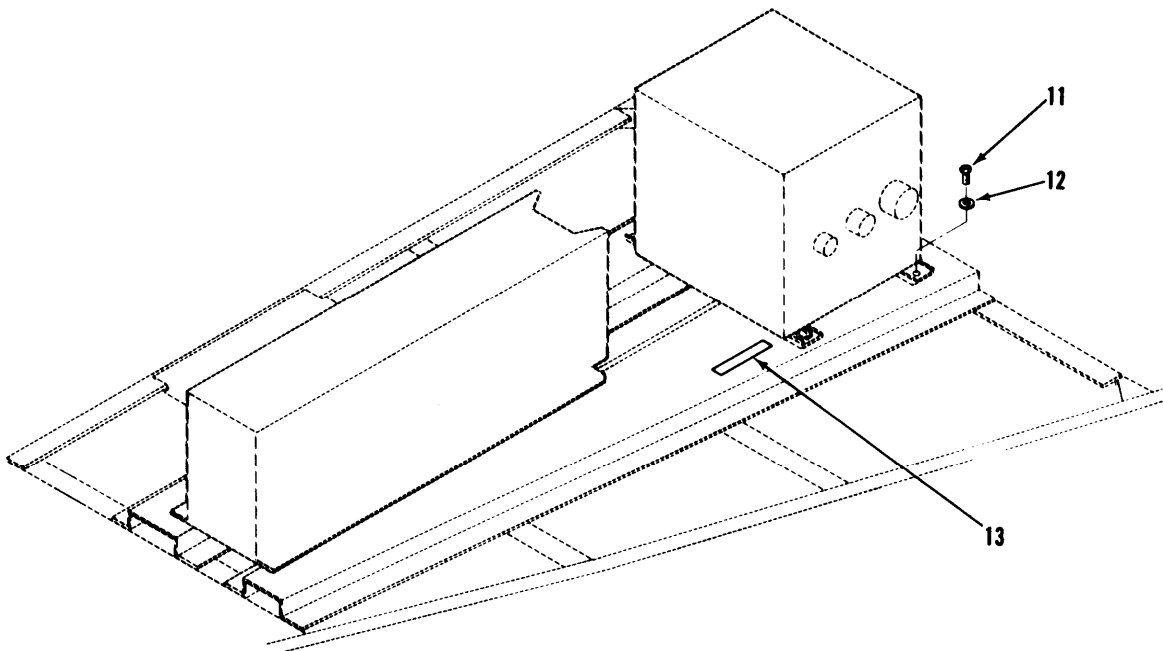
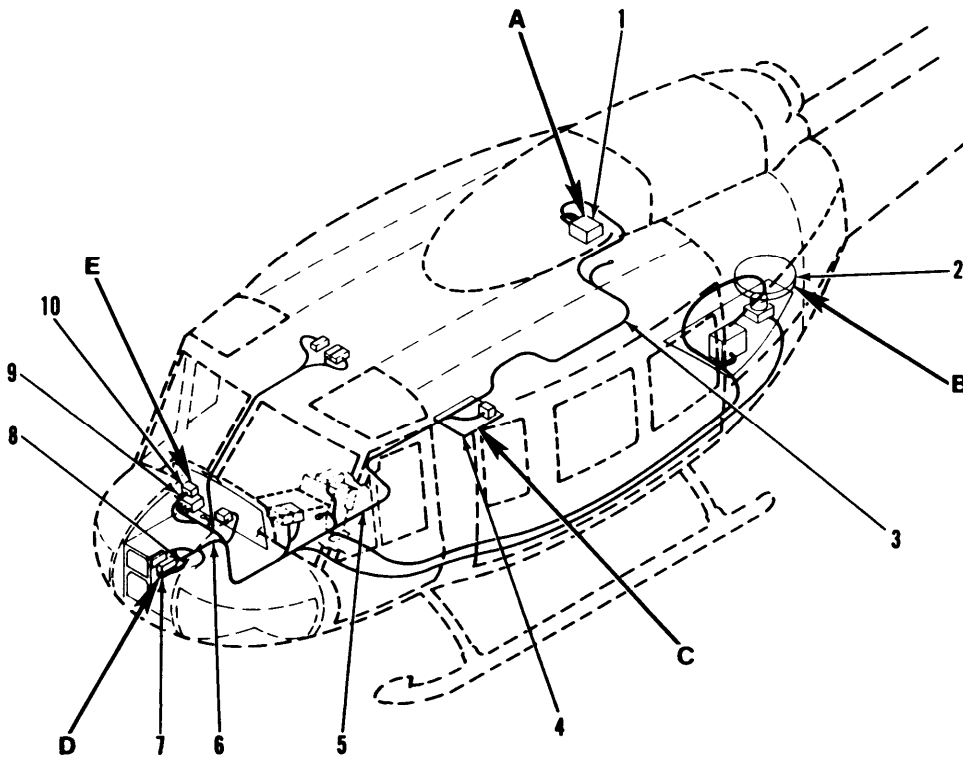
Figure 11. Connecting Cables (Sheet 2 of 2)

## SECTION II

TM11-1520-210-20P-2

| (1)                          | (2)   | (3)   | (4)             | (5)   | (6) |
|------------------------------|-------|-------|-----------------|---|-----|
| ITEM                         | SMR   |       | PART            |   |     |
| NO                           | CODE  | CAGEC | NUMBER          | DESCRIPTION AND USABLE ON CODES (UOC)               | QTY |
| GROUP 2401 CONNECTING CABLES |       |       |                 |   |     |
| FIGURE 11                    |       |       |                 |   |     |
| 1                            | PAOZZ | 06383 | SST2SC          | STRAP,TIEDOWN,ELECT                                 | 50  |
| 2                            | PAOZZ | 81349 | M39029/5-20-20  | CONTACT,ELECTRICAL                                  | 9   |
| 3                            | PAOZZ | 81349 | M39029/5-116    | CONTACT,ELECTRICAL                                  | 1   |
| 4                            | PAOZZ | 98230 | ON089558-2      | CONTACT,ELECTRICAL                                  | 4   |
| 5                            | PAOZZ | 98230 | ON089558-4      | BOOT,DUST AND MOIST                                 | 4   |
| 6                            | PAOZZ | 98230 | ON089558-5      | FERRULE,ELECTRICAL                                  | 4   |
| 7                            | PAOZZ | 96906 | MS27473T20B35S  | CONNECTOR,PLUG,ELEC                                 | 1   |
| 8                            | XBOZZ | 19544 | BSK-9-03159-1   | TAG,MARKER IDENT                                    | 1   |
| 9                            | PAOZZ | 81349 | M85049/49-2-20W | CLAMP,CABLE,ELECTRI                                 | 1   |
| 10                           | PAOZZ | 81349 | M81824/1-1      | SPLICE,CONDUCTOR                                    | 1   |
| 11                           | PAOZZ | 81349 | M81824/1-2      | SPLICE KIT,CONDUCTO                                 | 1   |
| 12                           | PAOZZ | 09922 | M22TAC10XP6NH2  | CONNECTOR BODY,PLUG                                 | 1   |
| 13                           | XBOZZ | 19544 | BSK-9-03159-2   | TAG,MARKER IDENT                                    | 1   |
| 14                           | PAOZZ | 81349 | M83519/1-3      | SPLICE,CONDUCTOR                                    | 1   |
| 15                           | PAOZZ | 81349 | M83519/1-3      | SPLICE,CONDUCTOR                                    | 1   |
| 16                           | PAOZZ | 96906 | MS25036-102     | TERMINAL,LUG  | 5   |
| 17                           | PAOZZ | 96906 | MS27467T19B35S  | CONNECTOR,PLUG,ELEC                                 | 1   |
| 18                           | XBOZZ | 19544 | BSK-9-03159-3   | TAG,MARKER IDENT                                    | 1   |
| 19                           | PAOZZ | 96906 | MS27506F18-2    | ADAPTER,CABLE CLAMP                                 | 1   |
| 20                           | PAOZZ | 96906 | MS3193-20A      | CONTACT,ELECTRICAL                                  | 3   |
| 21                           | PAOZZ | 96906 | MS25036-103     | TERMINAL,LUG  | 6   |
| 22                           | PAOZZ | 09922 | RMMX110-1       | CONTACT,ELECTRICAL                                  | 10  |
| 23                           | PAOZZ | 09922 | RFM26W1D28      | CONTACT,ELECTRICAL                                  | 10  |
| 24                           | PAOZZ | 09922 | YORX110-2       | FERRULE,METALLIC SH                                 | 10  |
| 25                           | PAOZZ | 09922 | RCMXB-067       | BUSHING,ELECTRICAL                                  | 10  |
| 26                           | XBOZZ | 19544 | CSK-9-02978-1   | CABLE MARKER-IDENT                                  | 2   |
| 27                           | XBOZZ | 19544 | CSK-9-02978-2   | CABLE MARKER-IDENT                                  | 2   |
| 28                           | XBOZZ | 19544 | CSK-9-02978-3   | CABLE MARKER-IDENT                                  | 2   |
| 29                           | XBOZZ | 19544 | CSK-9-02978-4   | CABLE MARKER-IDENT                                  | 2   |
| 30                           | XBOZZ | 19544 | CSK-9-02978-5   | CABLE MARKER-IDENT                                  | 8   |
| 31                           | XBOZZ | 19544 | CSK-9-02978-7   | CABLE MARKER-IDENT                                  | 1   |
| 32                           | PAOZZ | 74868 | 82-856          | CONNECTOR,PLUG,ELEC                                 | 1   |
| 33                           | XBOZZ | 19544 | CSK-9-02978-6   | CABLE MARKER-IDENT                                  | 1   |
| 34                           | PAOZZ | 91836 | KA-51-11        | CONNECTOR,COAX,TNC                                  | 1   |
| 35                           | MOOZZ | 81349 | RG393/32        | CABLE,COAXIAL MAKE FROM CAGE 81349<br>M17/127-RG393 | 1   |

END OF FIGURE



**DETAIL A**

CE2JJ022

Figure 12. Installation of Doppler/Navigation System AN/ASN-128  
(Sheet 1 of 3)

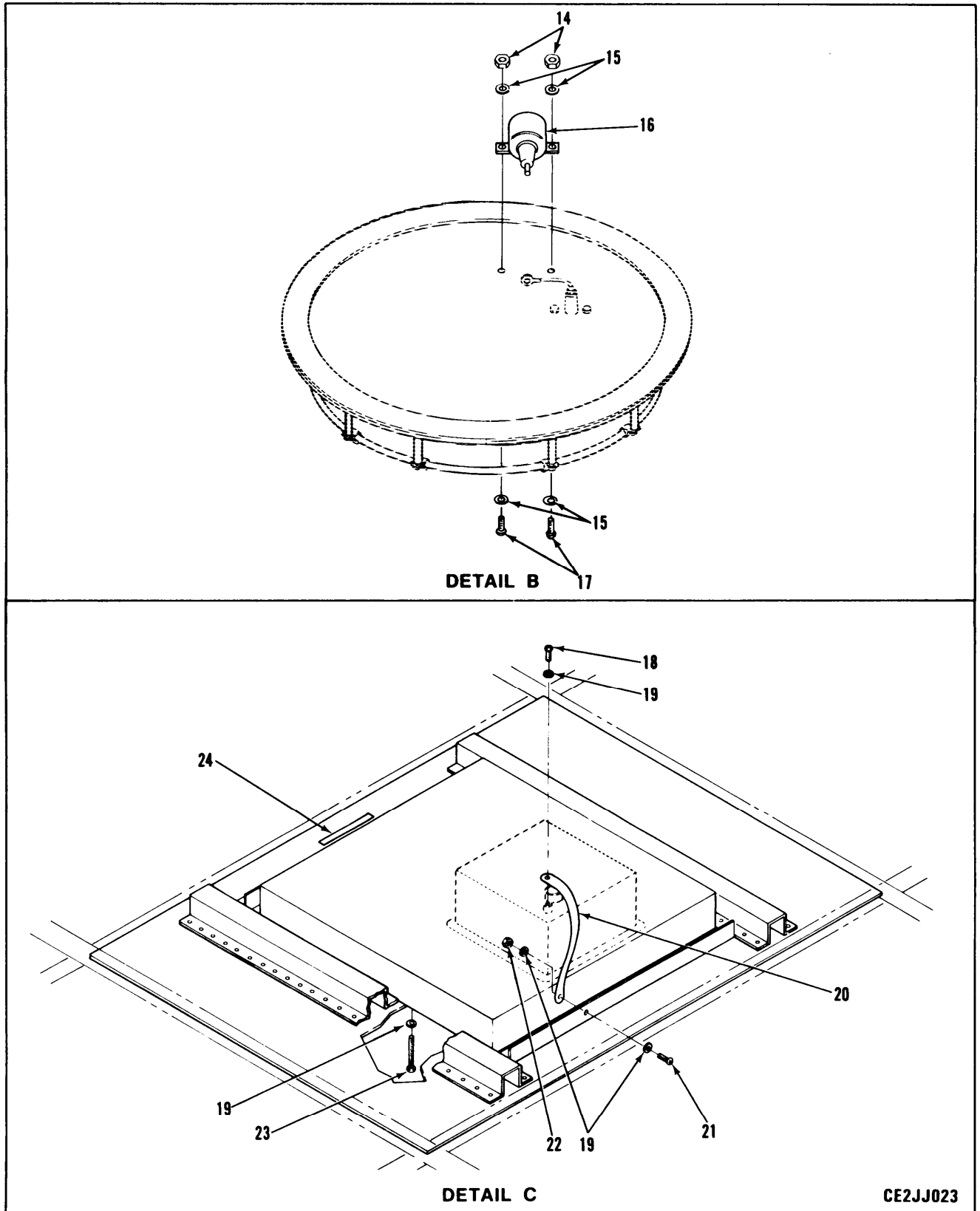


Figure 12. Installation of Doppler/Navigation System AN/ASN-128  
(Sheet 2 of 3)

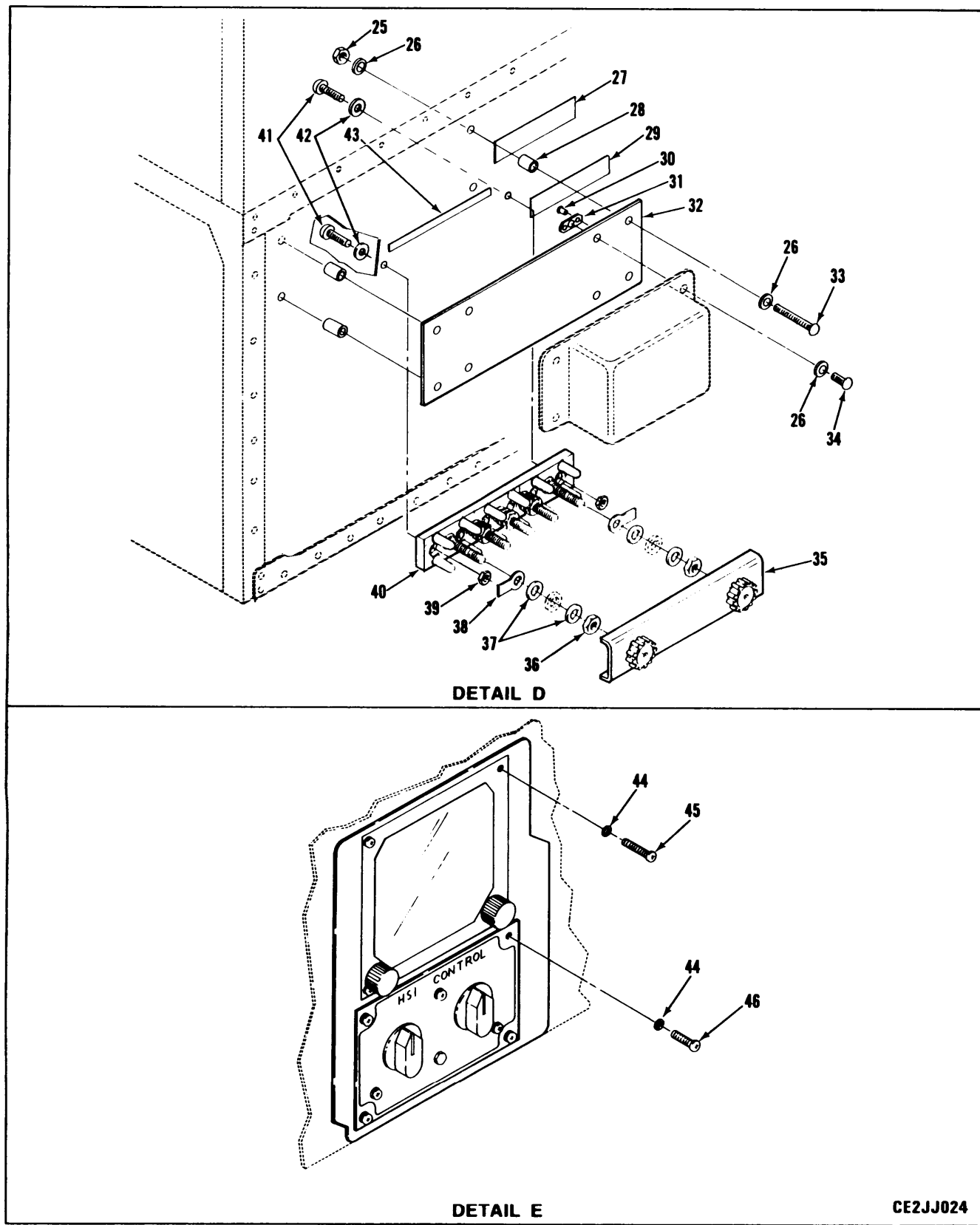


Figure 12. Installation of Doppler/Navigation System AN/ ASN-128  
(Sheet 3 of 3)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO  | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)       | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|--|------------|
| GROUP 25 INSTALLATION OF DOPPLER/<br>NAVIGATION SYSTEM<br>AN/ASN-128 |                    |              |                       |  |            |
| FIGURE 12  |                    |              |                       |  |            |
| 1  | PAOOD              | 80058        | CV-3338/ASN-128       | CONVERTER,SIGNAL DA                                | 1          |
| 2  | PAOZZ              | 19544        | DSK-9-04068-501       | ANTENNA,SENSING                                    | 1          |
| 3  | XCOOO              | 8B676        | ESK-9-03075-501       | HARNESS ASSY,WIRE SEE FIGURE 13<br>FOR BREAKDOWN   | 1          |
| 4  | PAODD              | 80058        | RT-1193/ASN-128       | RECEIVER-TRANSMITTE                                | 1          |
| 5  | XCOOO              | 8B676        | DSK-9-03250-501       | HARNESS ASSY,WIRE SEE FIGURE 13<br>FOR BREAKDOWN   | 1          |
| 6  | XCOOO              | 8B676        | BSK-9-03326-501       | HARNESS ASSY,PEDEST SEE FIGURE 13<br>FOR BREAKDOWN | 1          |
| 7  | PAOZZ              | 06509        | 426703E               | POWER SUPPLY                                       | 1          |
| 8  | AOOOO              | 19544        | BSK-9-03693-501       | CABLE ASSY,COAXIAL SEE FIGURE 13<br>FOR BREAKDOWN  | 1          |
| 9  | PAODD              | 80058        | C11740/A              | INDICATOR,HORIZONTA                                | 1          |
| 10   | PAOFF              | 80058        | ID-2103/8             | INDICATOR,HORIZ,SIT                                | 1          |
| 11   | PAOZZ              | 96906        | MS51958-63            | SCREW,MACHINE                                      | 4          |
| 12   | PAOZZ              | 96906        | MS15795-808           | WASHER,FLAT  | 4          |
| 13   | XBOZZ              | 19544        | CSK-9-03046-6         | DECAL,IDENT  | 1          |
| 14   | PAOZZ              | 96906        | MS21044C3             | NUT,SELF-LOCKING,HE                                | 2          |
| 15   | PAOZZ              | 96906        | MS15795-808           | WASHER,FLAT  | 6          |
| 16   | PAOFF              | 80058        | AM-4859/ARN-89        | AMPLIFIER,IMPEDANCE                                | 1          |
| 17   | PAOZZ              | 96906        | MS51958-65            | SCREW,MACHINE                                      | 2          |
| 18   | PAOZZ              | 96906        | MS51957-28            | SCREW,MACHINE                                      | 1          |
| 19   | PAOZZ              | 96906        | MS15795-805           | WASHER,FLAT  | 11         |
| 20   | XBOZZ              | 8B676        | BSK-9-02988-1         | STRAP,BONDING                                      | 1          |
| 21   | PAOZZ              | 9690,6       | MS51957-29            | SCREW,MACHINE                                      | 1          |
| 22   | PAOZZ              | 96906        | MS21044C06            | NUT,SELF-LOCKING,HE                                | 1          |
| 23   | PAOZZ              | 96906        | MS51957-36            | SCREW,MACHINE                                      | 8          |
| 24   | XBOZZ              | 8B676        | CSK-9-03046-1         | DECAL,IDENT  | 1          |
| 25   | PAOZZ              | 96906        | MS21044C3             | NUT,SELF-LOCKING,HE                                | 4          |
| 26   | PAOZZ              | 96906        | MS15795-808           | WASHER,FLAT  | 12         |
| 27   | XBOZZ              | 19544        | CSK-9-03046-12        | DECAL,IDENT  | 1          |
| 28   | PAOZZ              | 80205        | NAS43DD3-32           | SPACER,SLEEVE                                      | 4          |
| 29   | XBOZZ              | 19544        | CSK-9-03046-13        | DECAL,IDENT  | 1          |
| 30   | PAOZZ              | 96906        | MS20470AD3-4          | RIVET,SOLID  | 8          |
| 31   | PAOZZ              | 96906        | MS21076L3             | NUT,SELF-LOCKING,PL                                | 4          |
| 32   | XBOZZ              | 19544        | CSK-9-03206-1         | PLATE  | 1          |
| 33   | PAOZZ              | 96906        | MS51958-67            | SCREW,MACHINE                                      | 4          |
| 34   | PAOZZ              | 96906        | MS51958-63            | SCREW,MACHINE                                      | 4          |
| 35   | PAOZZ              | 96906        | MS18029-11S-20        | COVER,TERMINAL BOAR                                | 1          |
| 36   | PAOZZ              | 96906        | MS21044-C06           | NUT,SELF-LOCKING,HE                                | 6          |
| 37   | PAOZZ              | 88044        | AN960-C6              | WASHER,FLAT  | 12         |
| 38   | PAOZZ              | 96906        | MS3373-A1             | INSULATOR,WASHER                                   | 2          |
| 39   | PAOZZ              | 96906        | MS21044C04            | NUT,SELF-LOCKING,HE                                | 2          |
| 40   | PAOZZ              | 96906        | MS27212-1-6           | TERMINAL BOARD                                     | 1          |
| 41   | PAOZZ              | 96906        | MS51957-15            | SCREW,MACHINE                                      | 2          |
| 42   | PAOZZ              | 96906        | MS15795-803           | WASHER,FLAT  | 2          |

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 43                | XBOZZ              | 19544        | CSK-9-03046-18        | DECAL, IDENT                                 | 1          |
| 44                | PAOZZ              | 96906        | MS15795-805B          | WASHER, FLAT                                 | 8          |
| 45                | PAOZZ              | 96906        | MS51957-34B           | SCREW, MACHINE                               | 4          |
| 46                | PAOZZ              | 96906        | MS51957-32B           | SCREW, MACHINE                               | 4          |

END OF FIGURE



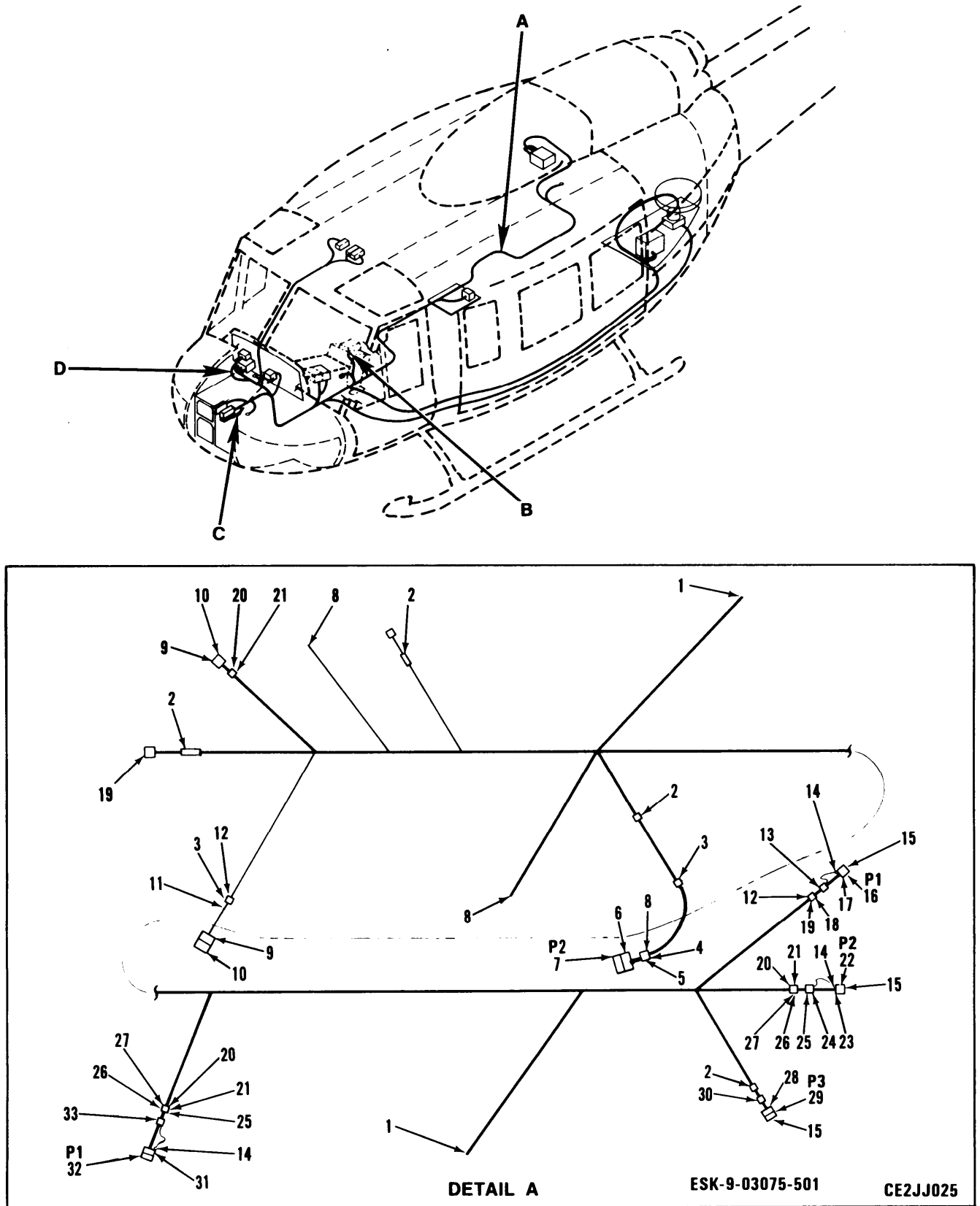


Figure 13. Connecting Cables (Sheet 1 of 2)

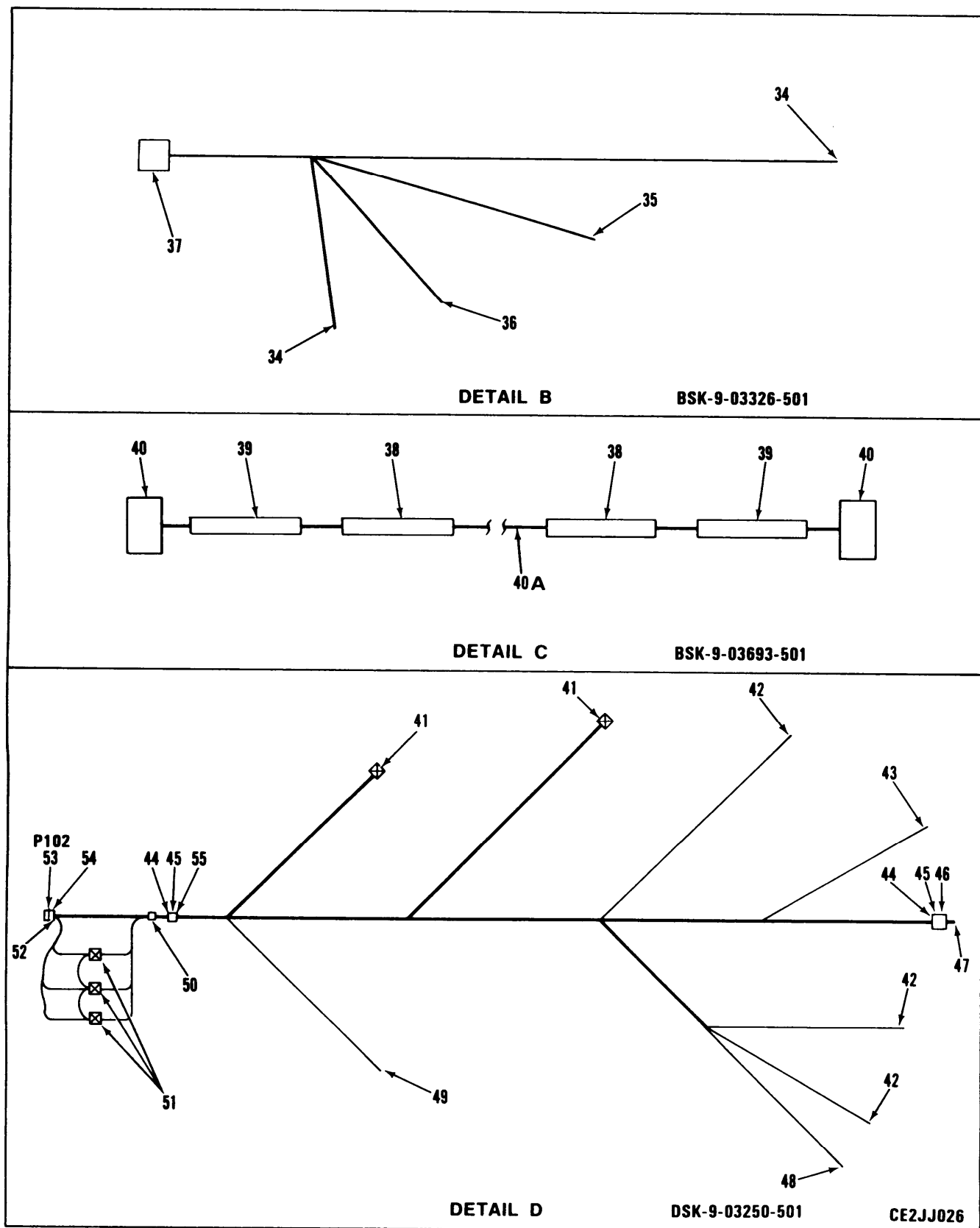


Figure 13. Connecting Cables (Sheet 2 of 2)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 2501 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 13                    |                    |              |                       |  |            |
| 1                            | PAOZZ              | 96906        | MS25036-103           | TERMINAL,LUG                                 | 14         |
| 2                            | XBOZZ              | 19544        | DSK-9-02977-5         | MARKER,CABLE,IDENT                           | 5          |
| 3                            | XBOZZ              | 19544        | DSK-9-02977-7         | MARKER,CABLE,IDENT                           | 6          |
| 4                            | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT,CONDUCTO                          | 11         |
| 5                            | PAOZZ              | 81349        | M81824/1-1            | SPLICE,CONDUCTOR                             | 7          |
| 6                            | PAOZZ              | 96906        | MS27500E20B16S        | CONNECTOR,PLUG,ELEC                          | 1          |
| 7                            | PAOZZ              | 96906        | MS27500E18B35P        | CONNECTOR,PLUG,ELEC                          | 1          |
| 8                            | PAOZZ              | 81349        | M83519/1-3            | SPLICE,CONDUCTOR                             | 18         |
| 9                            | PAOZZ              | 81349        | M85049/49-2-1-8W      | BACKSHELL                                    | 2          |
| 10                           | PAOZZ              | 96906        | MS27473E18B66S        | CONNECTOR,PLUG,ELEC                          | 2          |
| 11                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE,CONDUCTOR                             | 22         |
| 12                           | XBOZZ              | 19544        | DSK-9-02977-8         | MARKER,CABLE,IDENT                           | 8          |
| 13                           | XBOZZ              | 19544        | CSK-9-03217-1         | TAG,MARKER                                   | 1          |
| 14                           | PAOZZ              | 96906        | MS25036-102           | TERMINAL,LUG                                 | 3          |
| 15                           | PAOZZ              | 96906        | MS27488-22            | PLUG,END SEAL,ELECT                          | 32         |
| 16                           | PAOZZ              | 96906        | MS27467E17B99S        | CONNECTOR                                    | 1          |
| 17                           | PAOZZ              | 81349        | M85049/49-2-16W       | ADAPTER,CABLE CLAMP                          | 1          |
| 18                           | XBOZZ              | 19544        | DSK-9-02977-9         | MARKER,CABLE,IDENT                           | 7          |
| 19                           | XBOZZ              | 19544        | DSK-9-02977-10        | MARKER,CABLE,IDENT                           | 7          |
| 20                           | XBOZZ              | 19544        | DSK-9-02977-1         | MARKER,CABLE,IDENT                           | 4          |
| 21                           | XBOZZ              | 19544        | DSK-9-02977-2         | MARKER,CABLE,IDENT                           | 4          |
| 22                           | PAOZZ              | 96906        | MS27467E21B41P        | CONNECTOR                                    | 1          |
| 23                           | PAOZZ              | 81349        | M85049/49-2-20W       | CLAMP,CABLE,ELECTRI                          | 1          |
| 24                           | XBOZZ              | 19544        | CSK-9-03217-2         | TAG,MARKER                                   | 1          |
| 25                           | XBOZZ              | 19544        | DSK-9-02977-3         | MARKER,CABLE,IDENT                           | 4          |
| 26                           | XBOZZ              | 19544        | DSK-9-02977-4         | MARKER,CABLE,IDENT                           | 4          |
| 27                           | XBOZZ              | 19544        | DSK-9-02977-6         | MARKER,CABLE,IDENT                           | 4          |
| 28                           | PAOZZ              | 81349        | M85049/49-2-24W       | CLAMP,CABLE,ELECTRI                          | 1          |
| 29                           | PAOZZ              | 96906        | MS27467T25B29P        | CONNECTOR,PLUG,ELEC                          | 1          |
| 30                           | XBOZZ              | 19544        | CSK-9-03217-3         | TAG,MARKER                                   | 1          |
| 31                           | PAOZZ              | 81349        | M85049/49-2-14W       | CLAMP,CABLE,ELECTRI                          | 1          |
| 32                           | PAOZZ              | 96906        | MS27473T14B35S        | CONNECTOR,PLUG,ELEC                          | 1          |
| 33                           | XBOZZ              | 19544        | CSK-9-03217-6         | TAG,MARKER                                   | 1          |
| 34                           | PAOZZ              | 96906        | MS25036-102           | TERMINAL,LUG                                 | 6          |
| 35                           | PAOZZ              | 96906        | MS25036-149           | TERMINAL,LUG                                 | 1          |
| 36                           | PAOZZ              | 96906        | MS25036-103           | TERMINAL,LUG                                 | 1          |
| 37                           | PAOZZ              | 96906        | MS3476W14-5S          | CONNECTOR                                    | 1          |
| 38                           | XBOZZ              | 19544        | DSK-9-02977-19        | MARKER,CABLE                                 | 2          |
| 39                           | XBOZZ              | 19544        | DSK-9-02977-20        | MARKER,CABLE                                 | 2          |
| 40                           | PAOZZ              | 81349        | M39012-16-0101        | CONNECTOR,PLUG,ELEC                          | 2          |
| 40A                          | MOOZZ              | 81349        | RG-58/U-1             | CABLE,COAXIAL MAKE FROM CAGE 81349           | 1          |
|                              |                    |              |                       | RG-58/U                                      |            |
| 41                           | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT,CONDUCTO                          | 8          |
| 42                           | PAOZZ              | 96906        | MS25036-149           | TERMINAL,LUG                                 | 3          |
| 43                           | PAOZZ              | 81349        | M39029/63-368         | CONTACT,ELECTRICAL                           | 1          |
| 44                           | XBOZZ              | 19544        | DSK-9-02977-11        | MARKER,CABLE,IDENT                           | 5          |
| 45                           | XBOZZ              | 19544        | DSK-9-02977-13        | MARKER,CABLE,IDENT                           | 5          |
| 46                           | XBOZZ              | 195443       | DSK-9-02977-12        | MARKER,CABLE IDENT                           | 7          |

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 47                | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 1          |
| 48                | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 9          |
| 49                | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG                                | 1          |
| 50                | XBOZZ              | 8B676        | CSK-9-03217-10        | MARKER, TAG                                  | 1          |
| 51                | PAOZZ              | 81349        | M83519/1-5            | SPLICE, CONDUCTOR                            | 3          |
| 52                | PAOZZ              | 96906        | MS3417-18N            | BACKSHELL                                    | 1          |
| 53                | PAOZZ              | 96906        | MS3126F20-41S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 54                | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                        | 25         |
| 55                | XBOZZ              | 19544        | DSK-9-02977-14        | MARKER, CABLE, IDENT                         | 5          |

END OF FIGURE

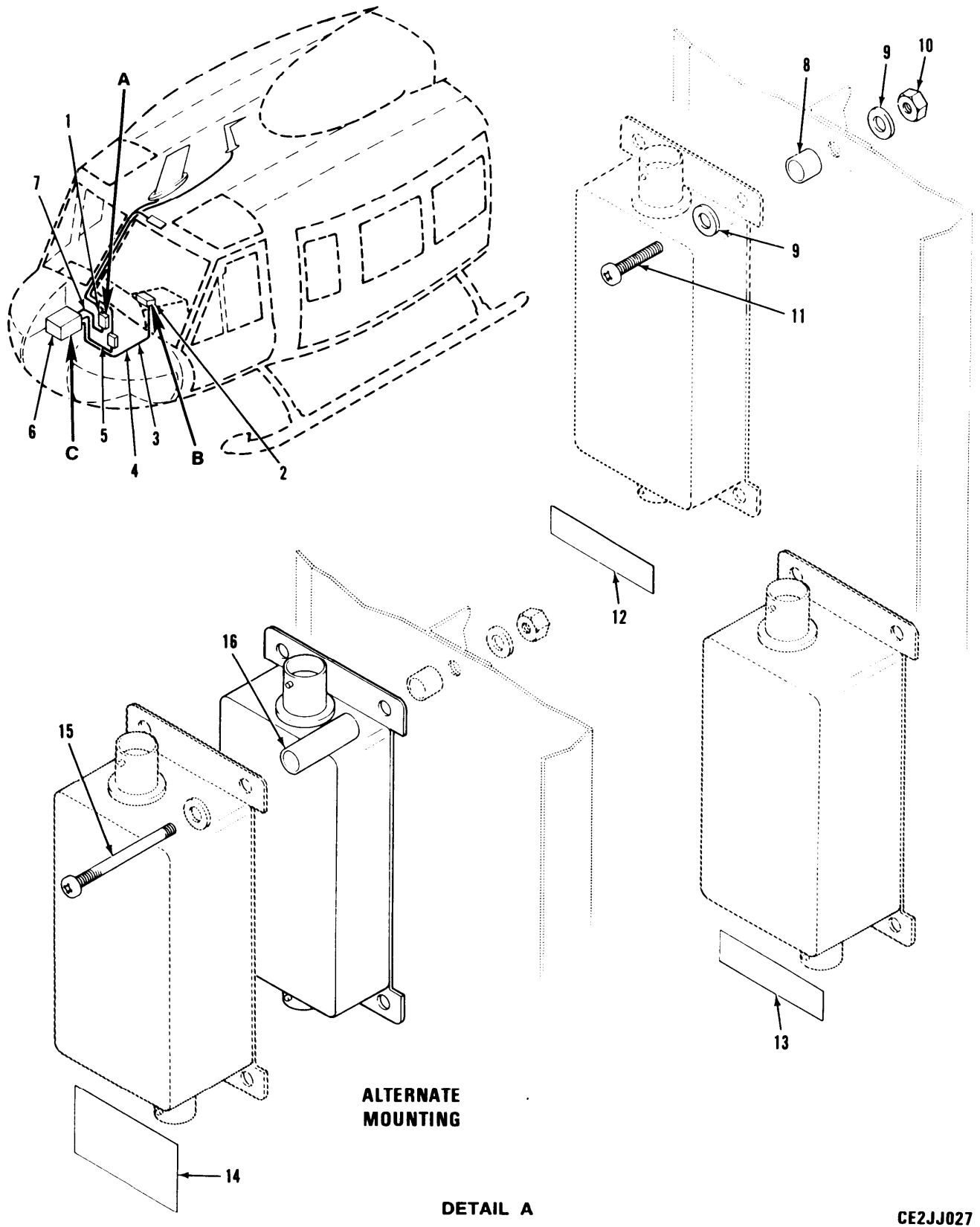
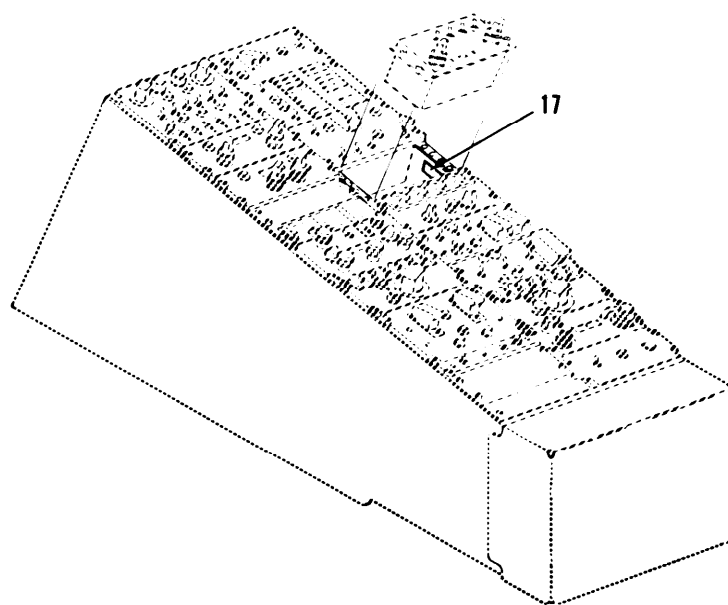
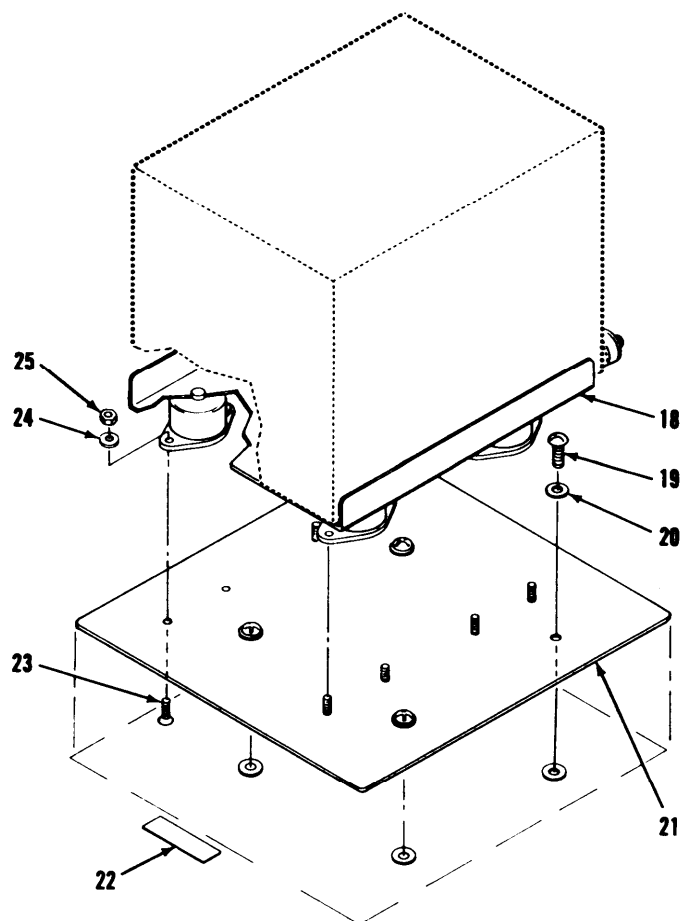


Figure 14. Installation of VHF AM/FM Radio Set AN/ARC-186 (Sheet 1 of 2)



**DETAIL B**



**DETAIL C**

CE2JJ028

Figure 14. Installation of VHF AM/FM Radio Set AN/ARC-186 (Sheet 2 of 2)

## SECTION II

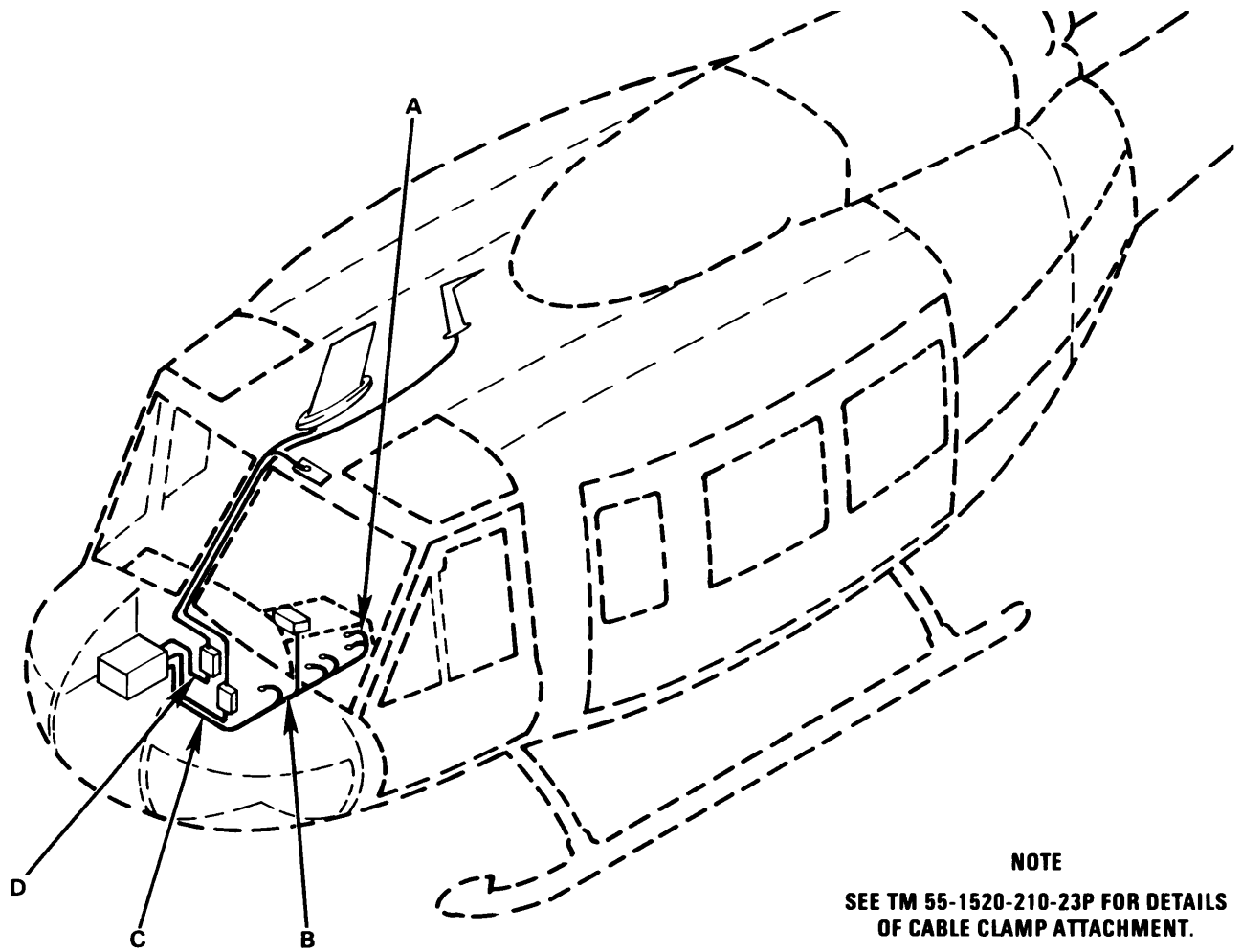
TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO  | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER  | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)      | (6)<br>QTY |
|--|--------------------|--------------|------------------------|---|------------|
| GROUP 26 INSTALLATION OF VHF AM/FM<br>RADIO SET AN/ARC-186 |                    |              |                        |   |            |
| FIGURE 14  |                    |              |                        |   |            |
| 1  | PAOZZ              | 19544        | CSK-9-03012-1          | FILTER,BAND PASS                                  | 1          |
| 2  | PAODD              | 80058        | C-10604(V)6/ARC-186(V) | CONTROL,RADIO SET                                 | 1          |
| 3  | XCOOO              | 19544        | DSK-9-02953-501        | WIRE HARNESS ASSY SEE FIGURE 15<br>FOR BREAKDOWN  | 1          |
| 4  | XCOOO              | 19544        | DSK-9-02953-502        | WIRE HARNESS ASSY SEE FIGURE 15<br>FOR BREAKDOWN  | 1          |
| 5  | AOOOO              | 19544        | CSK-9-02986-502        | CABLE ASSY,COAXIAL SEE FIGURE 15<br>FOR BREAKDOWN | 1          |
| 6  | PAODD              | 80058        | RT-1300/ARC-186(V)     | RECEIVER-TRANSMITTE                               | 1          |
| 7  | AOOOO              | 19544        | CSK-9-02986-501        | CABLE ASSY,COAXIAL SEE FIGURE 15<br>FOR BREAKDOWN | 1          |
| 8  | PAOZZ              | 80205        | NAS43DD3-16            | SPACER,SLEEVE                                     | 4          |
| 9  | PAOZZ              | 96906        | MS15795-808            | WASHER,FLAT                                       | 8          |
| 10   | PAOZZ              | 96906        | MS21044C3              | NUT,SELF-LOCKING,HE                               | 4          |
| 11   | PAOZZ              | 96906        | MS51958-65             | SCREW,MACHINE                                     | 4          |
| 12   | XBOZZ              | 19544        | CSK-9-03014-2          | DECAL,ARC-186                                     | 1          |
| 13   | XBOZZ              | 19544        | CSK-9-03014-1          | DECAL,ARC-114                                     | 1          |
| 14   | XBOZZ              | 19544        | CSK-9-03014-3          | DECAL,IDENT                                       | 1          |
| 15   | PAOZZ              | 96906        | MS51958-70             | SCREW,MACHINE                                     | 4          |
| 16   | PAOZZ              | 80205        | NAS43DD3-64            | SPACER,SLEEVE                                     | 4          |
| 17   | XBOZZ              | 19544        | CSK-9-03014-4          | DECAL,IDENT                                       | 1          |
| 18   | PAOZZ              | 80058        | MT-6051/ARC-186        | BASE,MOUNTING                                     | 1          |
| 19   | PAOZZ              | 96906        | MS51957-45             | SCREW,MACHINE                                     | 4          |
| 20   | PAOZZ              | 96906        | MS15795-807            | WASHER,FLAT                                       | 4          |
| 21   | XBOZZ              | 19544        | DSK-9-03175-1          | PLATE,ADAPTER                                     | 1          |
| 22   | XBOZZ              | 19544        | CSK-9-03091-1          | DECAL,IDENT                                       | 1          |
| 23   | PAOZZ              | 96906        | MS24693-C28            | SCREW,MACHINE                                     | 8          |
| 24   | PAOZZ              | 96906        | MS15795-805            | WASHER,FLAT                                       | 8          |
| 25   | PAOZZ              | 96906        | MS21044C06             | NUT,SELF-LOCKING,HE                               | 8          |

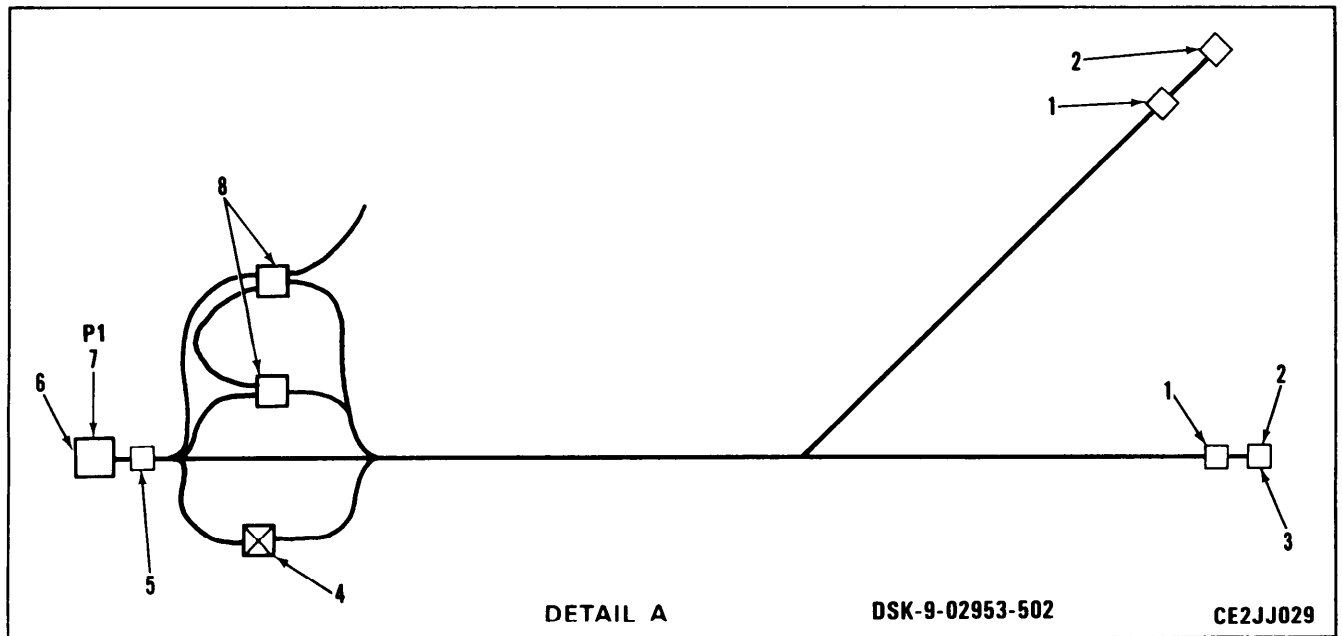
END OF FIGURE







**NOTE**  
SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.



DETAIL A

DSK-9-02953-502

CE2JJ029

Figure 15. Connecting Cables (Sheet 1 of 2)

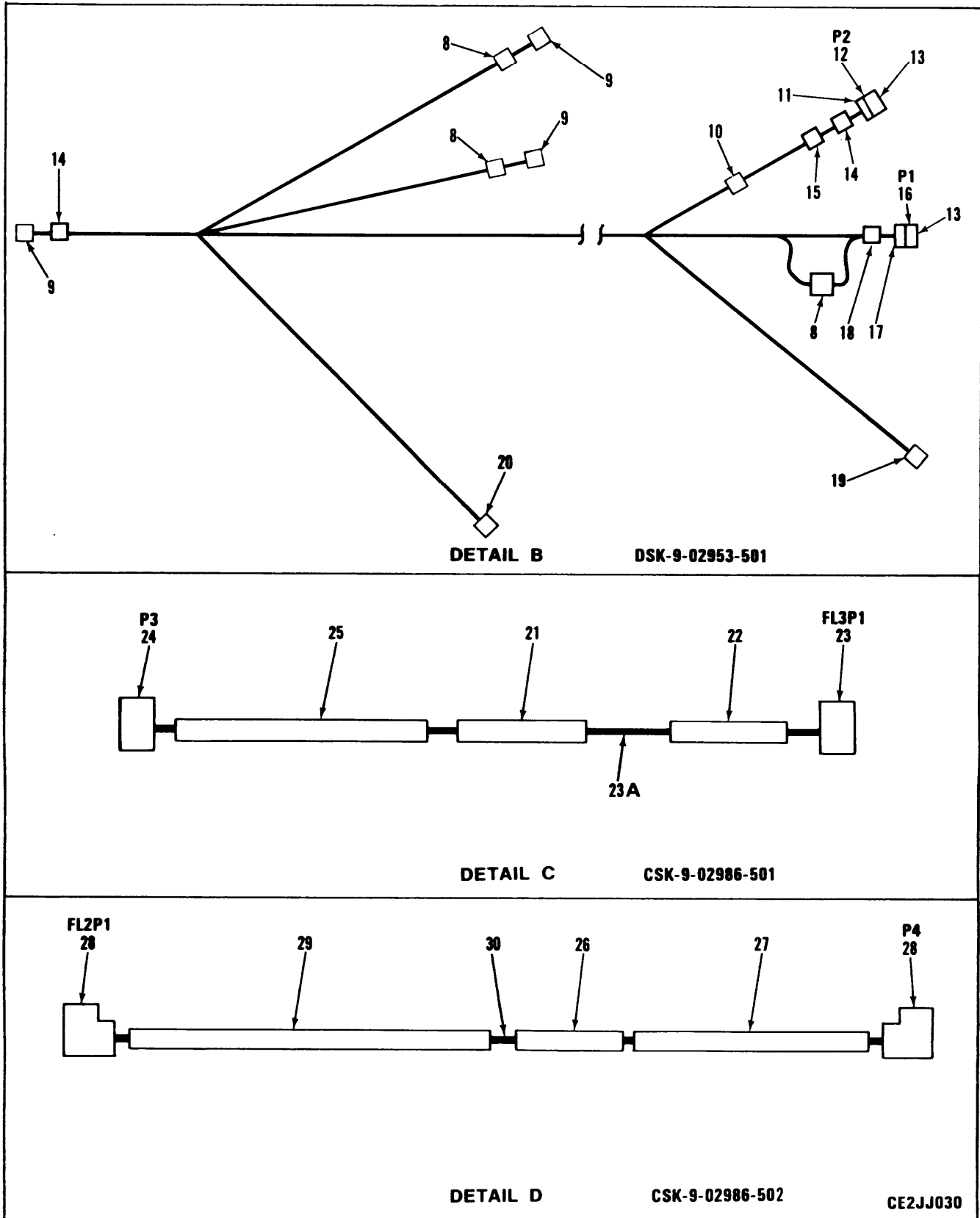


Figure 15. Connecting Cables (Sheet 2 of 2)

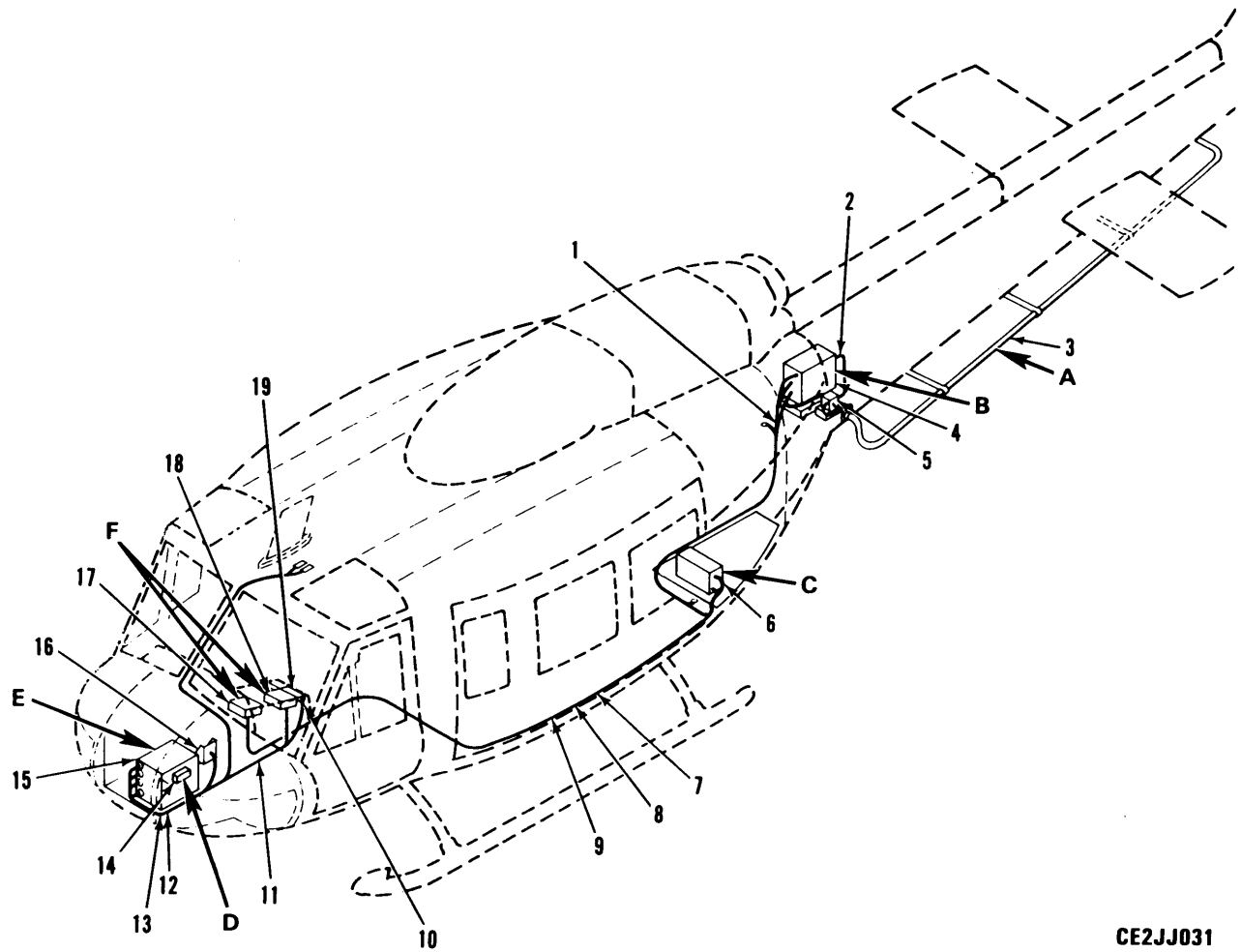
## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)         | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 2601 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 15                    |                    |              |                       |  |            |
| 1                            | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                                    | 2          |
| 2                            | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG  | 5          |
| 3                            | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG  | 3          |
| 4                            | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT, CONDUCTO                                 | 1          |
| 5                            | XBOZZ              | 19544        | CSK-9-03160-1         | MARKER, TAG  | 1          |
| 6                            | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                                | 46         |
| 7                            | PAOZZ              | 96906        | MS3476W24-61S         | CONNECTOR, PLUG, ELEC                                | 1          |
| 8                            | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                                    | 14         |
| 9                            | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG  | 4          |
| 10                           | PAOZZ              | 96906        | MS3367-4-9            | STRAP, TIEDOWN, ELECT                                | 19         |
| 11                           | PAOZZ              | 81349        | M85049/49-2-14W       | CLAMP, CABLE, ELECTRI                                | 1          |
| 12                           | PAOZZ              | 96906        | MS27484T14F18P        | CONNECTOR, PLUG, ELEC                                | 1          |
| 13                           | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                                | 34         |
| 14                           | XBOZZ              | 19544        | BSK-9-03219-1         | MARKER, CABLE  | 2          |
| 15                           | XBOZZ              | 19544        | CSK-9-03160-3         | MARKER, TAG  | 1          |
| 16                           | PAOZZ              | 96906        | MS27484T18F32S        | CONNECTOR, PLUG, ELEC                                | 1          |
| 17                           | PAOZZ              | 81349        | M85049/49-2-18W       | ADAPTER, CABLE CLAMP                                 | 1          |
| 18                           | XBOZZ              | 19544        | CSK-9-03160-2         | MARKER, TAG  | 1          |
| 19                           | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG  | 3          |
| 20                           | PAOZZ              | 96906        | MS25036-149           | TERMINAL, LUG  | 1          |
| 21                           | XBOZZ              | 8B676        | BSK-9-03219-2         | MARKER, CABLE  | 2          |
| 22                           | XBOZZ              | 8B676        | BSK-9-03219-3         | MARKER, CABLE  | 1          |
| 23                           | PAOZZ              | 81349        | M39012/26-0101        | CONNECTOR, PLUG, ELEC                                | 1          |
| 23A                          | MOOZZ              | 81349        | RG400/40              | CABLE, COAXIAL MAKE FORM CAGE 81349<br>M17/128-RG400 | 1          |
| 24                           | PAOZZ              | 81349        | M39012/20-0101        | CONNECTOR, PLUG, ELEC                                | 1          |
| 25                           | XBOZZ              | 8B676        | BSK-9-03219-6         | MARKER, CABLE  | 1          |
| 26                           | XBOZZ              | 8B676        | BSK-9-03219-5         | MARKER, CABLE  | 2          |
| 27                           | XBOZZ              | 8B676        | BSK-9-03219-7         | MARKER, CABLE  | 1          |
| 28                           | PAOZZ              | 81349        | M39012-16-0101        | CONNECTOR, PLUG, ELEC                                | 2          |
| 29                           | XBOZZ              | 8B676        | BSK-9-03219-4         | MARKER, CABLE  | 1          |
| 30                           | MOOZZ              | 81349        | RG400/45              | CABLE, COAXIAL MAKE FORM CAGE 81349<br>N17/128-RG400 | 1          |

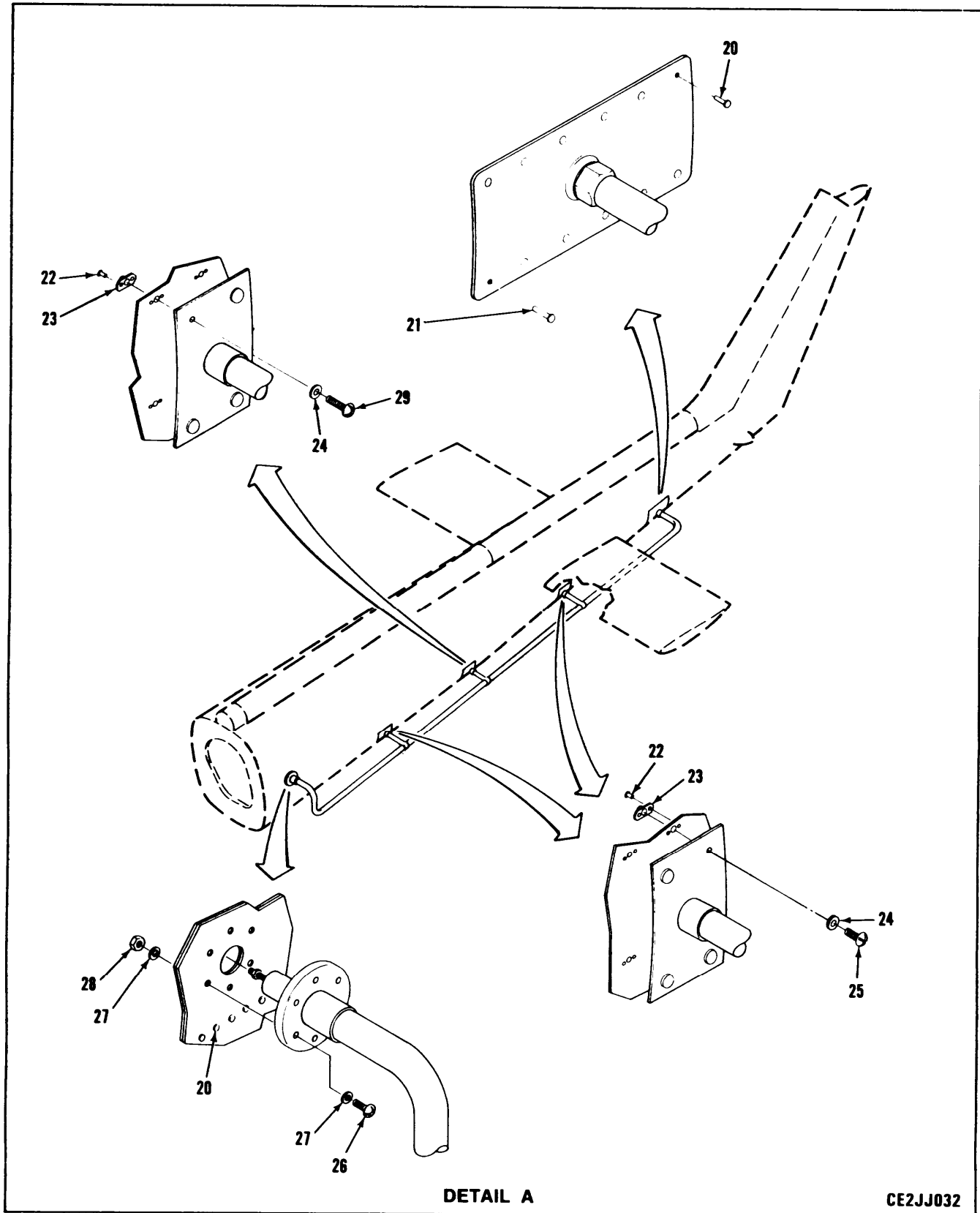
END OF FIGURE





CE2JJ031

Figure 16. Installation of HF-SSB Radio System AN/ARC-199 (Sheet 1 of 6)



CE2JJ032

Figure 16. Installation of HF-SSB Radio System AN/ARC-199 (Sheet 2 of 6)

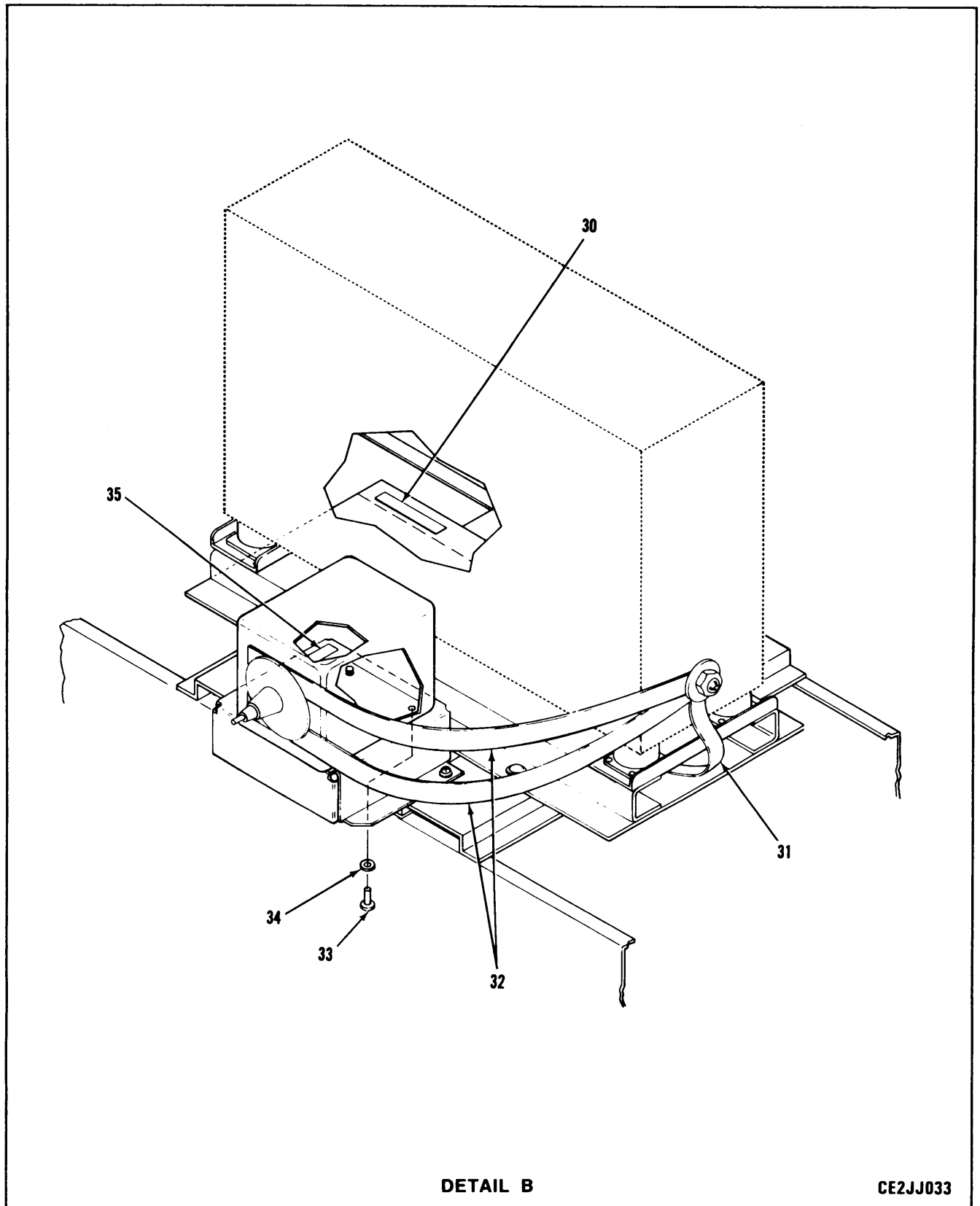


Figure 16. Installation of HF-SSB Radio System AN/ARC-199 (Sheet 3 of 6)

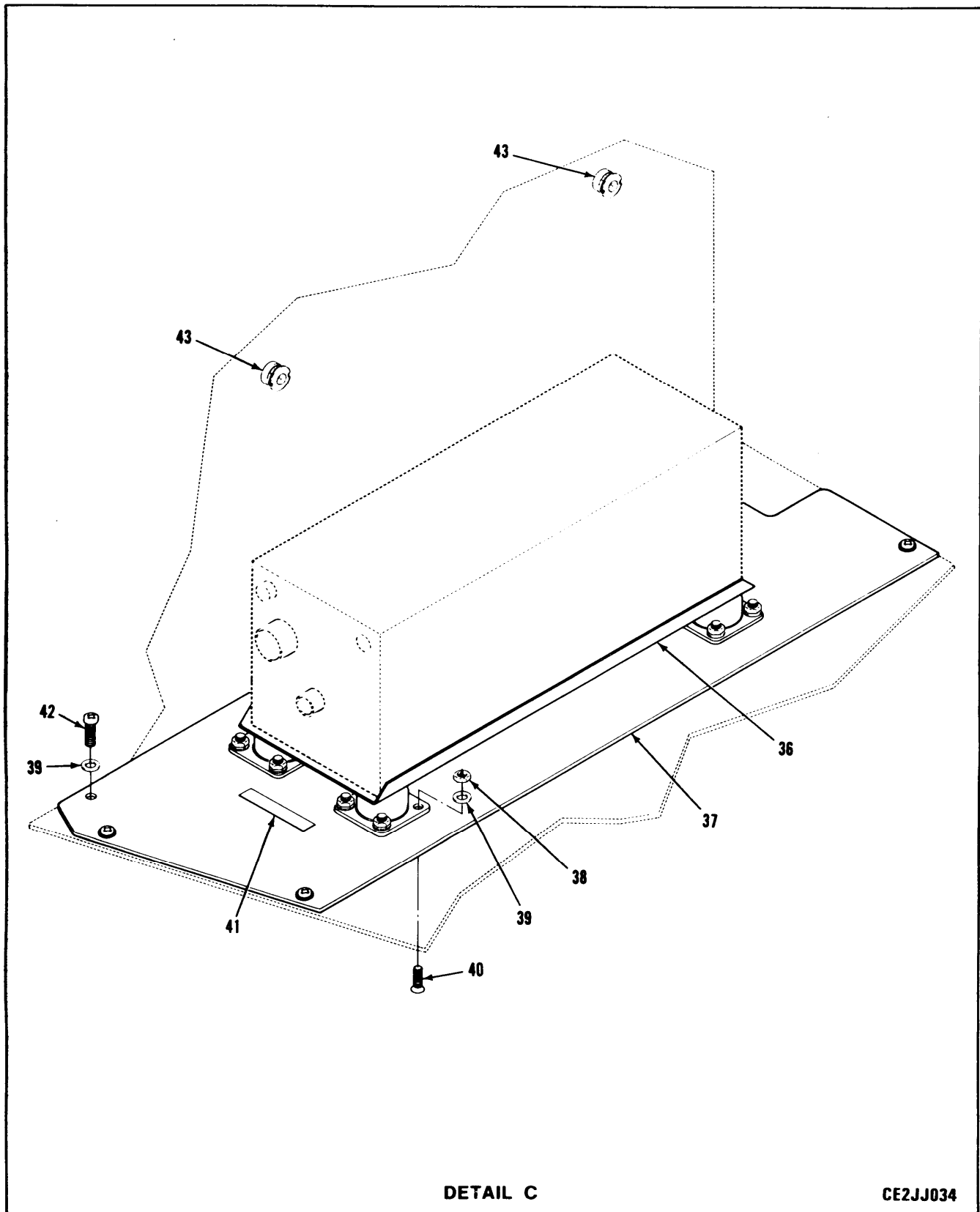


Figure 16. Installation of HF-SSB Radio System AN/ARC-199 (Sheet 4 of 6)



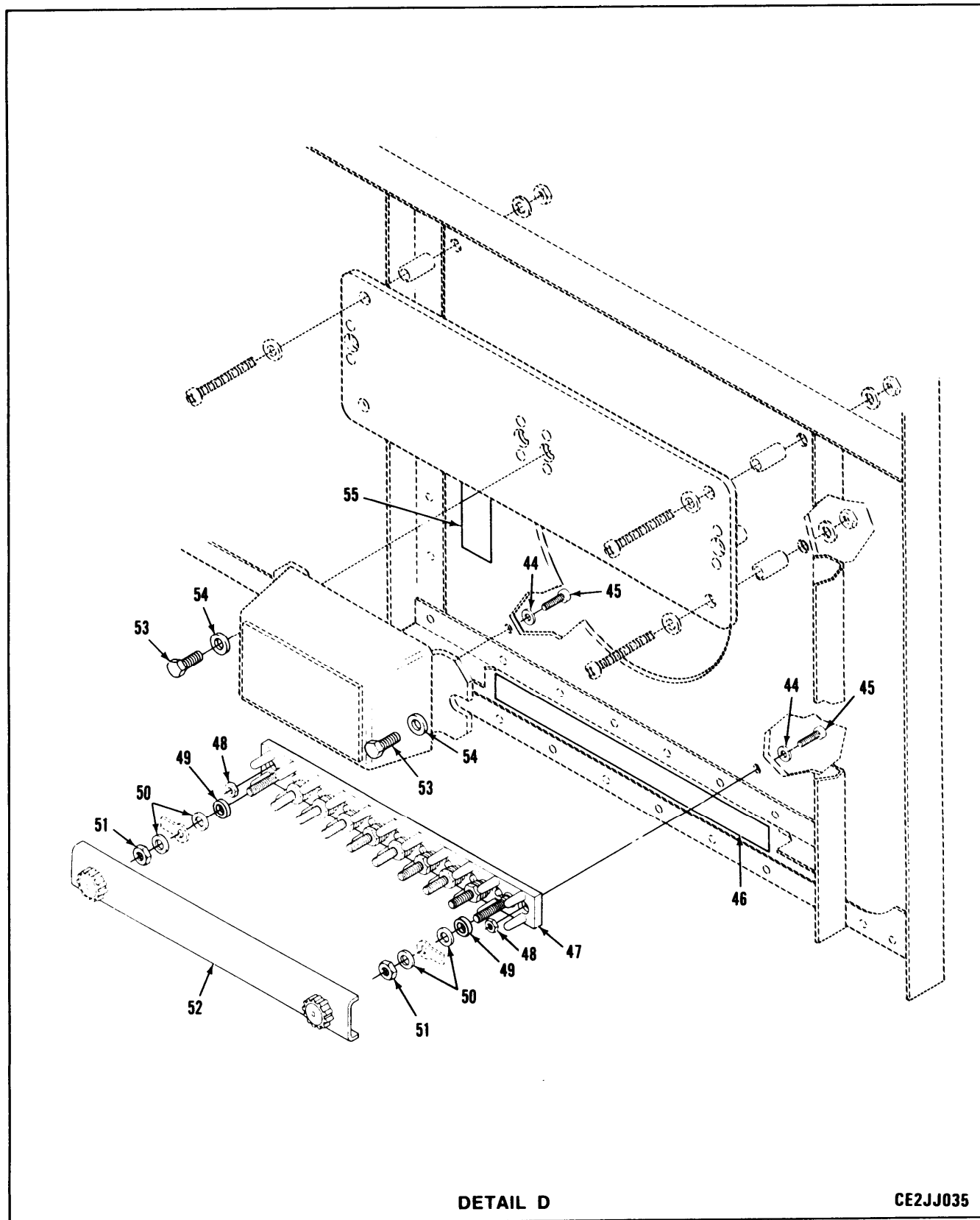


Figure 16. Installation of HF-SSB Radio System AN/ARC-199 (Sheet 5 of 6)

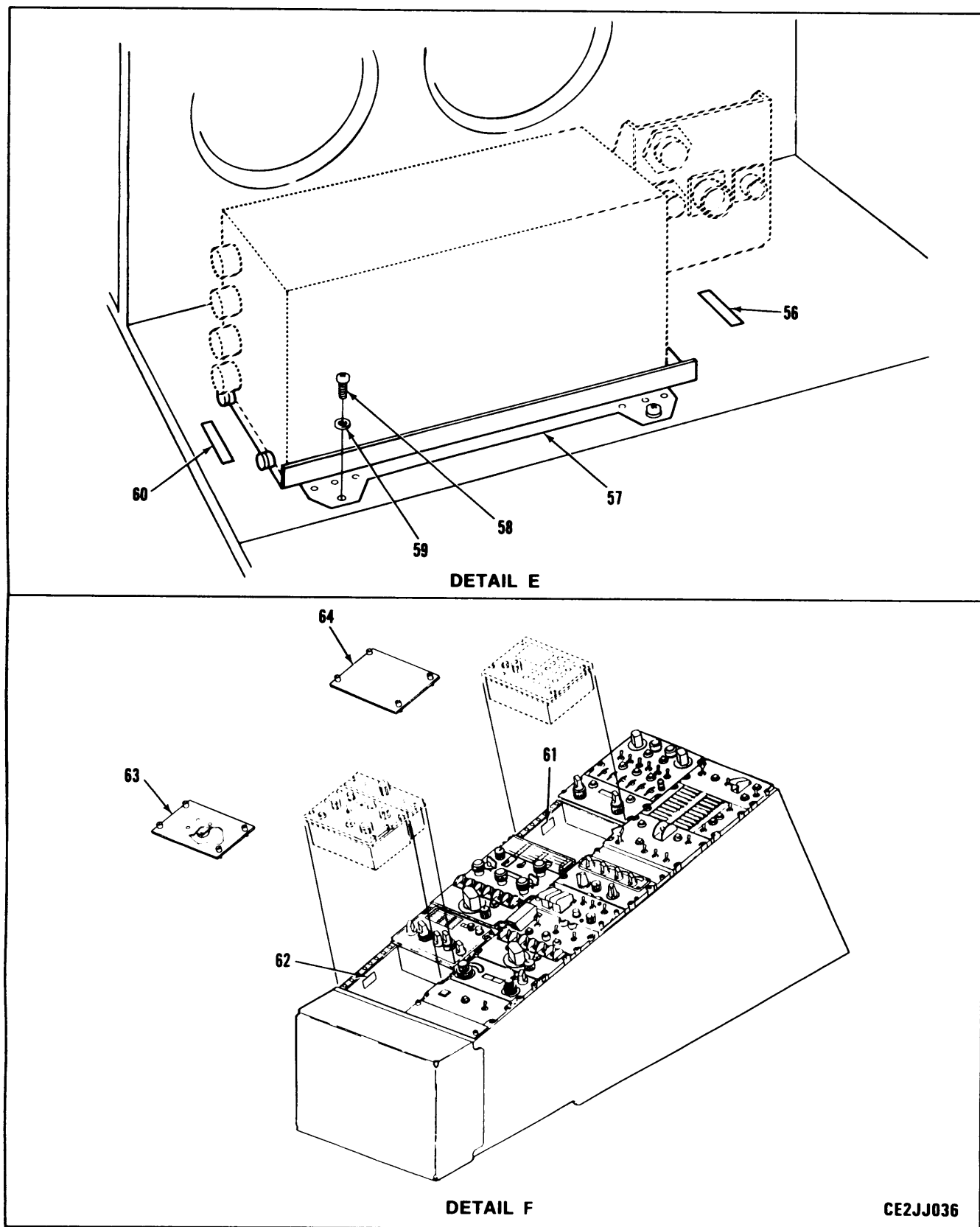


Figure 16. Installation of HF-SSB Radio System AN/ARC-199 (Sheet 6 of 6)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO  | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)       | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|--|------------|
| GROUP 27 INSTALLATION OF HF-SSB<br>RADIO SYSTEM AN/ARC-199 |                    |              |                       |  |            |
| FIGURE 16  |                    |              |                       |  |            |
| 1  | A0000              | 19544        | BSK-9-03173-501       | CABLE ASSY, COAXIAL SEE FIGURE 17<br>FOR BREAKDOWN | 1          |
| 2  | A0000              | 19544        | BSK-9-03173-502       | CABLE ASSY, COAXIAL SEE FIGURE 17<br>FOR BREAKDOWN | 1          |
| 3  | PAOZZ              | 80058        | AS-3840/A             | ANTENNA  | 1          |
| 4  | PAODD              | 80058        | AM-7201/U             | AMPLIFIER-COUPLER, R                               | 1          |
| 5  | PAODD              | 80058        | CU-2305/ARC-199       | COUPLER, ANTENNA                                   | 1          |
| 6  | PAODD              | 80058        | RT-1432/U             | RECEIVER-TRANSMITTE                                | 1          |
| 7  | XCOOO              | 19544        | ESK-9-03079-501       | WIRE HARNESS ASSY SEE FIGURE 17<br>FOR BREAKDOWN   | 1          |
| 8  | XCOOO              | 19544        | ESK-9-03079-502       | WIRE HARNESS ASSY SEE FIGURE 17<br>FOR BREAKDOWN   | 2          |
| 9  | XCOOO              | 19544        | ESK-9-03079-503       | WIRE HARNESS ASSY SEE FIGURE 17<br>FOR BREAKDOWN   | 1          |
| 10   | XCOOO              | 19544        | ESK-9-03079-505       | WIRE HARNESS ASSY SEE FIGURE 17<br>FOR BREAKDOWN   | 1          |
| 11   | PAOOO              | 19544        | DSK-9-03252-501       | CABLE ASSEMBLY SEE FIGURE 17 FOR<br>BREAKDOWN      | 1          |
| 12   | XCOOO              | 19544        | ESK-9-03079-504       | WIRE HARNESS ASSY SEE FIGURE 17<br>FOR BREAKDOWN   | 1          |
| 13   | XCOOO              | 19544        | ESK-9-03079-506       | WIRE HARNESS ASSY SEE FIGURE 17<br>FOR BREAKDOWN   | 1          |
| 14   | PAOZZ              | 14550        | 71254-16              | POWER SUPPLY, INV                                  | 1          |
| 15   | PAOZZ              | 98230        | TSEC/KY-75            | PROCESSOR  | 1          |
| 16   | PAODD              | 19544        | DSK-9-03230-501       | FILTER, BAND PASS SEE FIGURE 18 FOR<br>BREAKDOWN   | 1          |
| 17   | PAODD              | 80058        | C-11245/U             | CONTROL-DISPLAY                                    | 1          |
| 18   | PAOZZ              | 80058        | KY-75 RCU             | CONTROL-PANEL                                      | 1          |
| 19   | PAOOO              | 80058        | C-1206/ARC-199        | HF VOLUME CONT ASSY SEE FIGURE 19<br>FOR BREAKDOWN | 1          |
| 20   | PAOZZ              | 81349        | M7885/2-4-03          | RIVET, BLIND                                       | 24         |
| 21   | PAOZZ              | 81349        | M7885/2-4-04          | RIVET, BLIND                                       | 2          |
| 22   | PAOZZ              | 11815        | CCR264CS-3-3          | RIVET, BLIND                                       | 24         |
| 23   | PAOZZ              | 96906        | MS21076L3             | NUT, SELF-LOCKING, PL                              | 12         |
| 24   | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                       | 12         |
| 25   | PAOZZ              | 96906        | MS51958-63            | SCREW, MACHINE                                     | 8          |
| 26   | PAOZZ              | 96906        | MS51957-47            | SCREW, MACHINE                                     | 6          |
| 27   | PAOZZ              | 96906        | MS15795-807           | WASHER, FLAT                                       | 12         |
| 28   | PAOZZ              | 96906        | MS21044C08            | NUT, SELF-LOCKING, HE                              | 6          |
| 29   | PAOZZ              | 96906        | MS5198-64             | SCREW, MACHINE                                     | 4          |
| 30   | XBOZZ              | 19544        | CSK-9-03089-16        | MARKER IDENT, DECAL                                | 1          |
| 31   | PAOZZ              | 19544        | CSK-9-03752-2         | STRAP, GROUNDING                                   | 1          |
| 32   | PAOZZ              | 19544        | CSK-9-03752-1         | STRAP, GROUNDING                                   | 2          |
| 33   | PAOZZ              | 96906        | MS51957-28            | SCREW, MACHINE                                     | 4          |
| 34   | PAOZZ              | 96906        | MS15795-805           | WASHER, FLAT                                       | 4          |
| 35   | XBOZZ              | 19544        | CSK-9-03089-14        | MARKER IDENT, DECAL                                | 1          |
| 36   | XBOZZ              | 8B676        | CSK-9-04337-501       | RACK ASSY, MOUNTING                                | 1          |

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 37                | XBOZZ              | 8567D        | SK-9-03254-1          | PLATE  | 1          |
| 38                | PAOZZ              | 96906        | MS21044C3             | NUT, SELF-LOCKING, HE                        | 16         |
| 39                | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                 | 24         |
| 40                | PAOZZ              | 96906        | MS24693-C273          | SCREW, MACHINE                               | 16         |
| 41                | XBOZZ              | 19544        | CSK-9-03089-1         | MARKER IDENT, DECAL                          | 1          |
| 42                | PAOZZ              | 96906        | MS51958-65            | SCREW, MACHINE                               | 8          |
| 43                | XBOZZ              | 9B676        | CSK-9-03066-1         | INSERT                                       | 2          |
| 44                | PAOZZ              | 96906        | MS15795-803           | WASHER, FLAT                                 | 2          |
| 45                | PAOZZ              | 96906        | MS51957-15            | SCREW, MACHINE                               | 2          |
| 46                | PAOZZ              | 19544        | CSK-9-03119-4         | MARKER IDENT, DECAL                          | 1          |
| 47                | PAOZZ              | 96906        | MS27212-1-10          | TERMINAL BOARD                               | 1          |
| 48                | PAOZZ              | 96906        | MS21044C04            | NUT, SELF-LOCKING, HE                        | 2          |
| 49                | PAOZZ              | 96906        | MS3373-A1             | INSULATOR, WASHER                            | 2          |
| 50                | PAOZZ              | 88044        | AN960C6               | WASHER, FLAT                                 | 20         |
| 51                | PAOZZ              | 96906        | MS21044C06            | NUT, SELF-LOCKING, HE                        | 10         |
| 52                | PAOZZ              | 96906        | MS18029-11S-20        | COVER, TERMINAL BOAR                         | 1          |
| 53                | PAOZZ              | 88044        | AN4C5A                | BOLT, MACHINE                                | 2          |
| 54                | PAOZZ              | 88044        | AN960C416             | WASHER, FLAT                                 | 2          |
| 55                | XBOZZ              | 19544        | CSK-9-03119-3         | MARKER IDENT, DECAL                          | 1          |
| 56                | XBOZZ              | 19544        | CSK-9-03089-10        | MARKER IDENT, DECAL                          | 1          |
| 57                | XBOZZ              | 8B676        | DSK-9-03248-50        | MOUNT ASSEMBLY                               | 1          |
| 58                | PAOZZ              | 96906        | MS51958-63            | SCREW, MACHINE                               | 6          |
| 59                | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                 | 6          |
| 60                | XBOZZ              | 19544        | CSK-9-03089-6         | MARKER IDENT, DECAL                          | 1          |
| 61                | XBOZZ              | 19544        | CSK-9-03089-17        | MARKER IDENT, DECAL                          | 1          |
| 62                | XBOZZ              | 19544        | CSK-9-03089-13        | MARKER IDENT, DECAL                          | 1          |
| 63                | PAOZZ              | 19544        | CSK-9-03191-501       | PANEL, ASSEY CLOSURE                         | 1          |
| 64                | PAOZZ              | 19544        | CSK-9-02989-506       | PANEL ASSY CLOSURE                           | 1          |

END OF FIGURE



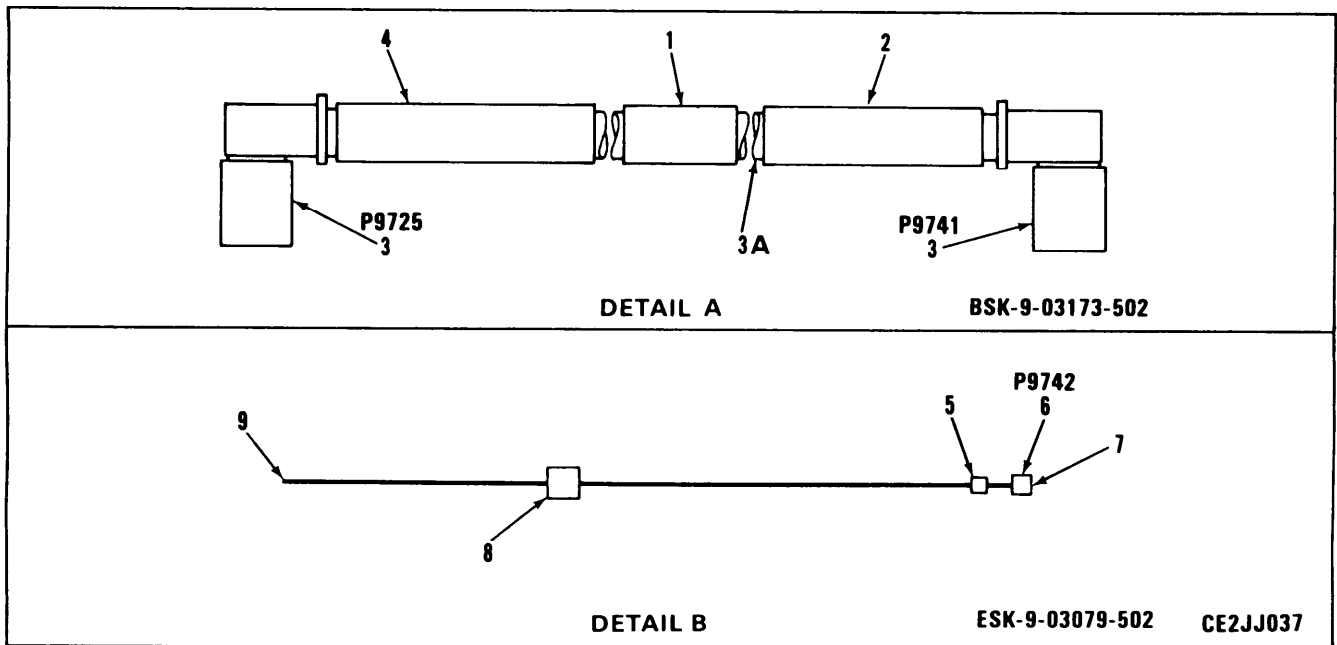
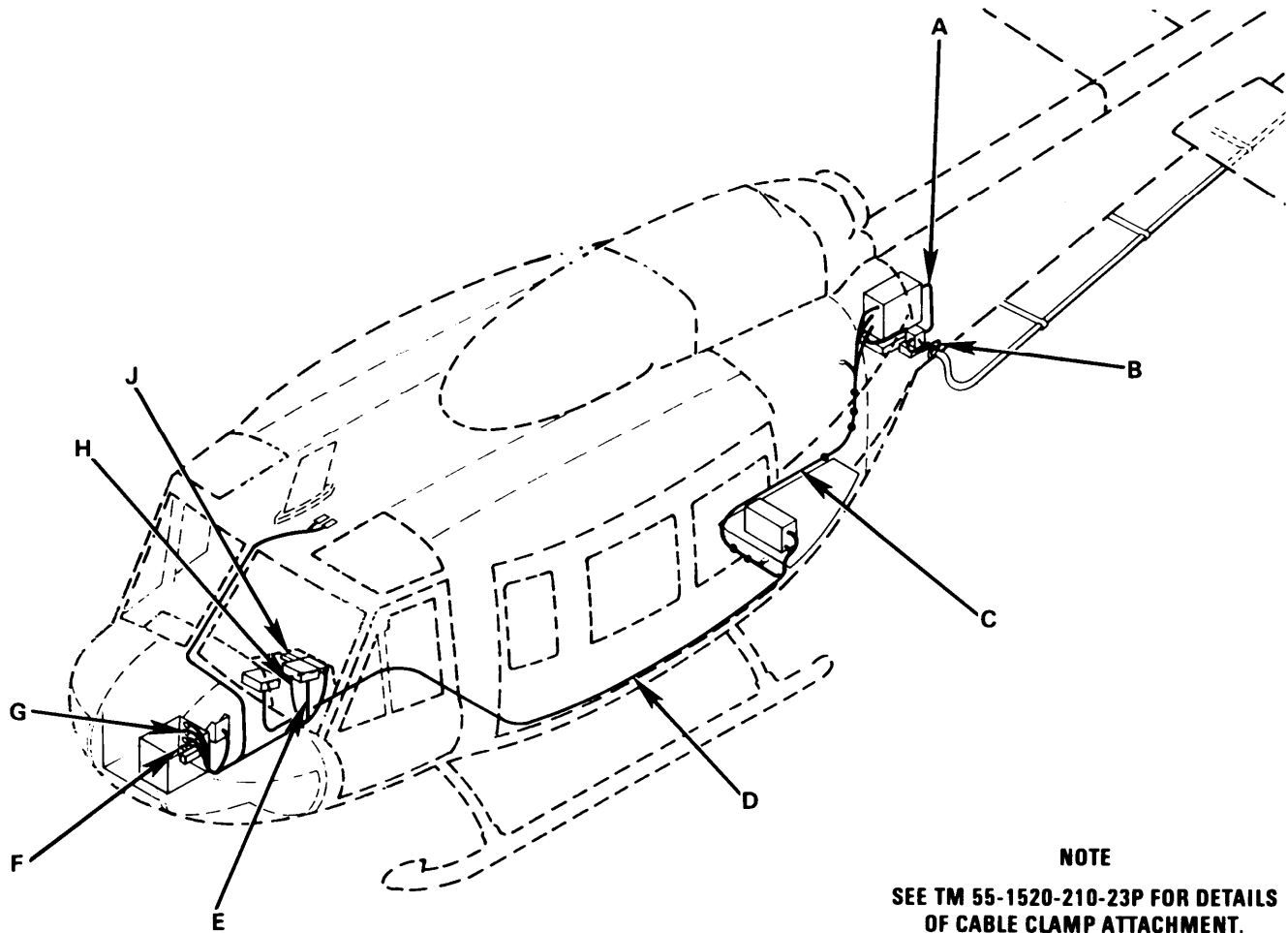


Figure 17. Connecting Cables (Sheet 1 of 3)

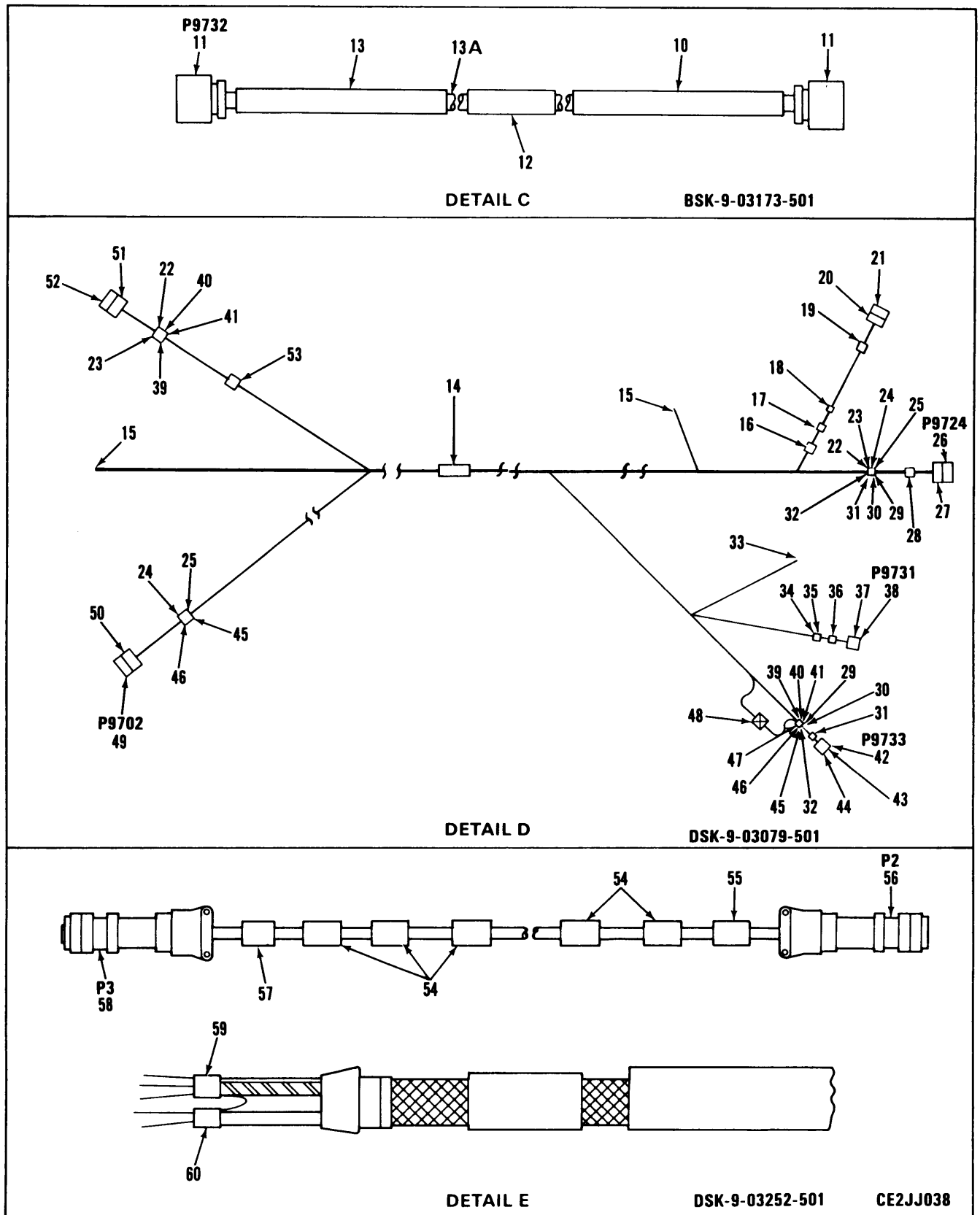
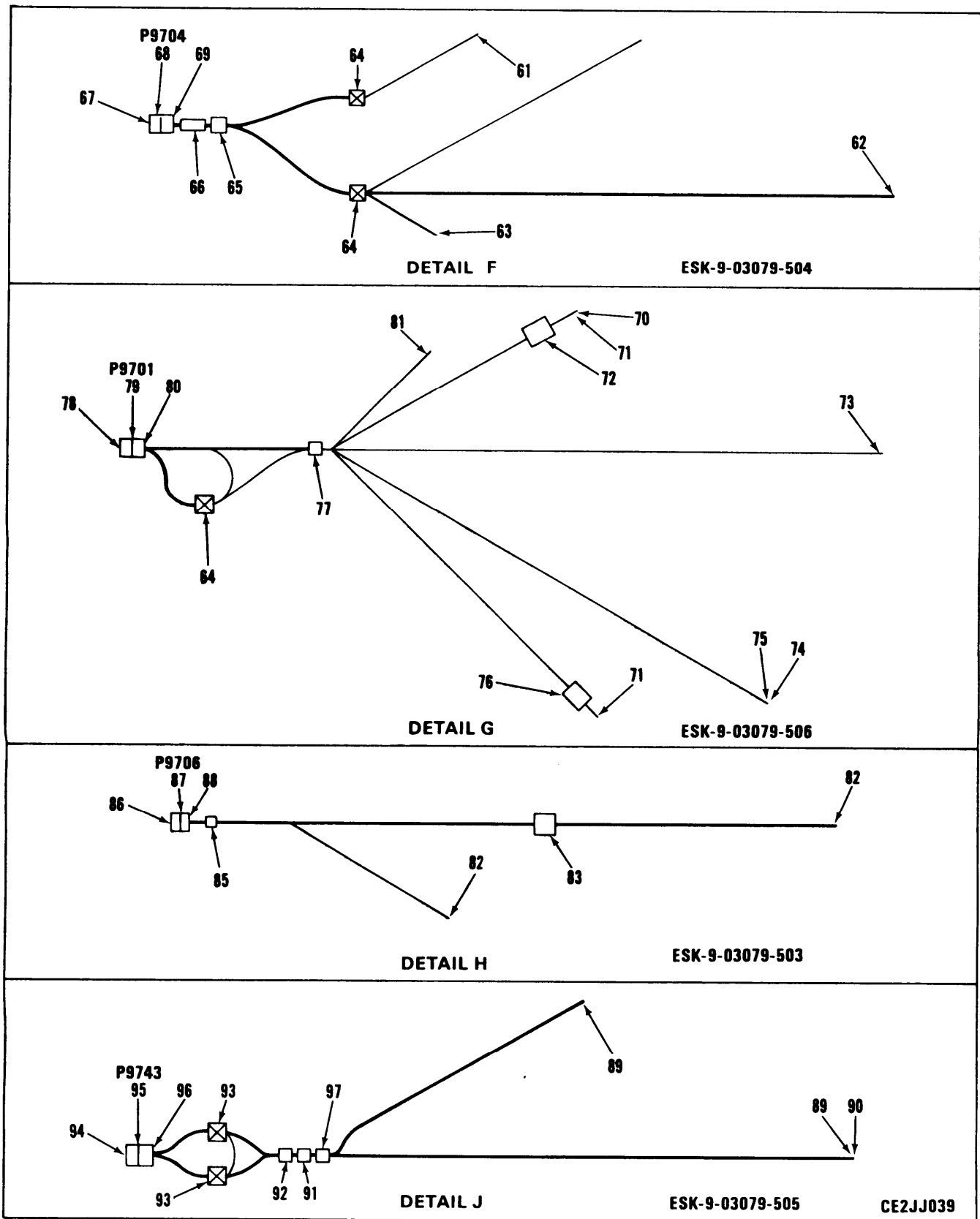


Figure 17. Connecting Cables (Sheet 2 of 3)



NOTE: Item 84 not used.

Figure 17. Connecting Cables (Sheet 3 of 3)



## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)          | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|---|------------|
| GROUP 2701 CONNECTING CABLES |                    |              |                       |   |            |
| FIGURE 17                    |                    |              |                       |   |            |
| 1                            | XBOZZ              | 19544        | DSK-9-03169-17        | CABLE MARKER IDENT                                    | 1          |
| 2                            | XBOZZ              | 19544        | DSK-9-03169-24        | CABLE MARKER IDENT                                    | 1          |
| 3                            | PAOZZ              | 74868        | 82-856                | CONNECTOR, PLUG, ELEC                                 | 2          |
| 3A                           | MOOZZ              | 81349        | RG-214/15             | CABLE, COAXIAL MAKE FROM CAGE 81349<br>RG-214         | 1          |
| 4                            | XBOZZ              | 19544        | DSK-9-03169-23        | CABLE MARKER IDENT                                    | 1          |
| 5                            | XBOZZ              | 19544        | CSK-9-03197-18        | TAG, MARKER IDENT                                     | 1          |
| 6                            | PAOZZ              | 96906        | MS3476W10-6S          | CONNECTOR, PLUG, ELEC                                 | 1          |
| 7                            | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                                 | 1          |
| 8                            | XBOZZ              | 8B676        | DSK-9-03169-30        | TAG, MARKER IDENT                                     | 1          |
| 9                            | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                                     | 10         |
| 10                           | XBOZZ              | 19544        | DSK-9-03169-22        | CABLE MARKER IDENT                                    | 1          |
| 11                           | PAOZZ              | 81349        | M39012/16-0101        | CONNECTOR, PLUG, ELEC                                 | 2          |
| 12                           | XBOZZ              | 19544        | DSK-9-03169-16        | CABLE MARKER IDENT                                    | 12         |
| 13                           | XBOZZ              | 19544        | DSK-9-03169-21        | CABLE MARKER IDENT                                    | 1          |
| 13A                          | MOOZZ              | 81349        | RG142/15              | CABLE, COAXIAL MAKE FROM CAGE 81349<br>M17/060-RG-142 | 1          |
| 14                           | XBOZZ              | 19544        | DSK-9-03169-19        | CABLE MARKER IDENT                                    | 1          |
| 15                           | PAOZZ              | 96906        | MS25036-115           | TERMINAL, LUG   | 2          |
| 16                           | XBOZZ              | 19544        | DSK-9-03169-25        | CABLE MARKER IDENT                                    | 14         |
| 17                           | XBOZZ              | 19544        | DSK-9-03169-26        | CABLE MARKER IDENT                                    | 3          |
| 18                           | PAOZZ              | 81349        | M39029/30-220         | CONTACT, ELECTRICAL                                   | 2          |
| 19                           | XBOZZ              | 19544        | CSK-9-03197-13        | TAG, MARKER IDENT                                     | 1          |
| 20                           | PAOZZ              | 81349        | M85049/49-2-22W       | CLAMP, CABLE, ELECTRI                                 | 1          |
| 21                           | PAOZZ              | 96906        | MS3456W22-22S         | CONNECTOR, PLUG, ELEC                                 | 1          |
| 22                           | XBOZZ              | 19544        | DSK-9-03169-1         | CABLE MARKER IDENT                                    | 11         |
| 23                           | XBOZZ              | 19544        | DSK-9-03169-2         | CABLE MARKER IDENT                                    | 11         |
| 24                           | XBOZZ              | 19544        | DSK-9-03169-6         | CABLE MARKER IDENT                                    | 6          |
| 25                           | XBOZZ              | 19544        | DSK-9-03169-7         | CABLE MARKER IDENT                                    | 6          |
| 26                           | PAOZZ              | 96906        | MS27467T21B41S        | CONNECTOR, PLUG, ELEC                                 | 1          |
| 27                           | PAOZZ              | 81349        | M85049 49-2-12W       | CLAMP, CABLE, ELECTRI                                 | 1          |
| 28                           | XBOZZ              | 19544        | CSK-9-03197-11        | TAG, MARKER IDENT                                     | 1          |
| 29                           | XBOZZ              | 19544        | DSK-9-03169-8         | CABLE MARKER IDENT                                    | 6          |
| 30                           | XBOZZ              | 19544        | DSK-9-03169-9         | CABLE MARKER IDENT                                    | 6          |
| 31                           | XBOZZ              | 19544        | DSK-9-03169-10        | CABLE MARKER IDENT                                    | 6          |
| 32                           | XBOZZ              | 19544        | DSK-9-03169-11        | CABLE MARKER IDENT                                    | 6          |
| 33                           | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG   | 10         |
| 34                           | PAOZZ              | 81349        | M83519/1-5            | SPLICE, CONDUCTOR                                     | 12         |
| 35                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                                     | 3          |
| 36                           | PAOZZ              | 19544        | CSK-9-03197-14        | TAG, MARKER IDENT                                     | 1          |
| 37                           | PAOZZ              | 81349        | M85049 49-2-12W       | CLAMP, CABLE, ELECTRI                                 | 1          |
| 38                           | PAOZZ              | 96906        | MS27467T13B8S         | CONNECTOR, PLUG, ELEC                                 | 1          |
| 39                           | XBOZZ              | 19544        | DSK-9-03169-3         | CABLE MARKER IDENT                                    | 9          |
| 40                           | XBOZZ              | 19544        | DSK-9-03169-4         | CABLE MARKER IDENT                                    | 9          |
| 41                           | XBOZZ              | 19544        | DSK-9-03169-5         | CABLE MARKER IDENT                                    | 9          |
| 42                           | PAOZZ              | 96906        | MS27467T25B61S        | CONNECTOR, PLUG, ELEC                                 | 1          |
| 43                           | PAOZZ              | 81349        | M85049/49-2-24W       | CLAMP, CABLE, ELECTRI                                 | 1          |
| 44                           | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                                 | 56         |

## SECTION II

TM11-1520-210-20P-2

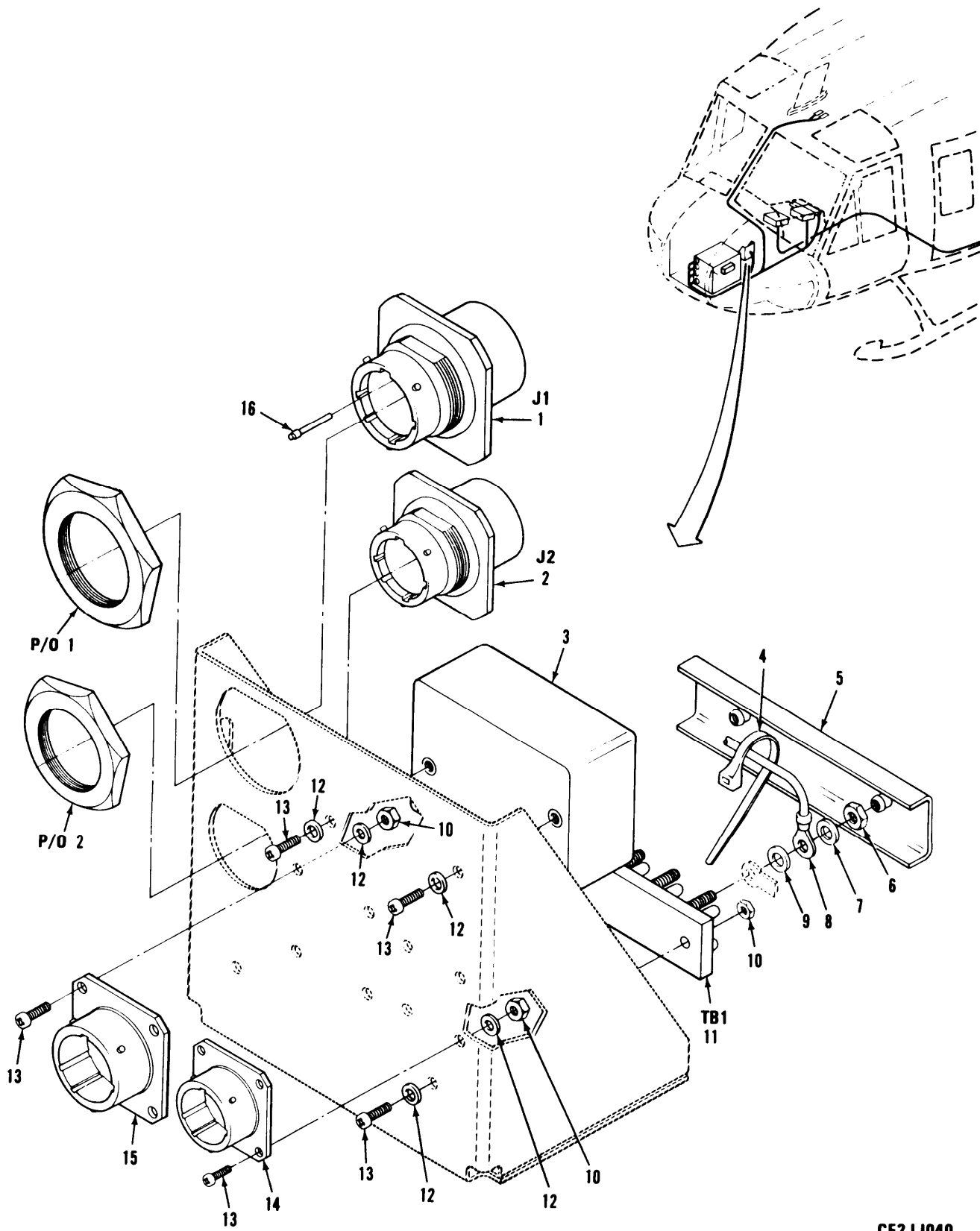
| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 45                | XBOZZ              | 19544        | DSK-9-03169-12        | CABLE MARKER IDENT                           | 11         |
| 46                | XBOZZ              | 19544        | DSK-9-03169-13        | CABLE MARKER IDENT                           | 11         |
| 47                | PAOZZ              | 19544        | CSK-9-03197-16        | TAG, MARKER IDENT                            | 1          |
| 48                | PAOZZ              | 81349        | M83519/1-5            | SPLICE, CONDUCTOR                            | 12         |
| 49                | PAOZZ              | 96906        | MS3476W14-19S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 50                | XBOZZ              | 96906        | MS3417-14N            | ADAPTER, CABLE CLAMP                         | 1          |
| 51                | PAOZZ              | 96906        | MS27506F18-2          | ADAPTER, CABLE CLAMP                         | 1          |
| 52                | PAOZZ              | 96906        | MS27467T19B32S        | CONNECTOR, PLUG, ELEC                        | 1          |
| 53                | PAOZZ              | 96906        | MS3367-1-9            | STRAP, TIEDOWN, ELECT                        | 200        |
| 54                | PAOZZ              | 19544        | DSK-9-03169-20        | CABLE MARKER IDENT                           | 5          |
| 55                | PAOZZ              | 19544        | DSK-9-03169-19        | CABLE MARKER IDENT                           | 1          |
| 56                | PAOZZ              | 98230        | ON500871              | CONNECTOR KIT                                | 1          |
| 57                | PAOZZ              | 19544        | DSK-9-03169-18        | CABLE MARKER IDENT                           | 1          |
| 58                | PAOZZ              | 98230        | ON500867              | CONNECTOR KIT                                | 1          |
| 59                | PAOZZ              | 81349        | M83519/2-10           | SPLICE, CONDUCTOR                            | 1          |
| 60                | PAOZZ              | 81349        | M83519/1-5            | SPLICE, CONDUCTOR                            | 3          |
| 61                | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG                                | 1          |
| 62                | PAOZZ              | 96906        | MS25036-149           | TERMINAL, LUG                                | 4          |
| 63                | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 8          |
| 64                | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 8          |
| 65                | XBOZZ              | 19544        | DSK-9-03197-4         | CABLE MARKER IDENT                           | 1          |
| 66                | XBOZZ              | 19544        | DSK-9-03169-32        | CABLE MARKER IDENT                           | 1          |
| 67                | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                        | 1          |
| 68                | PAOZZ              | 96906        | MS3476W12-10S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 69                | PAOZZ              | 81349        | M85049/52-1-12A       | CLAMP, CABLE, ELECTRI                        | 1          |
| 70                | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 1          |
| 71                | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 8          |
| 72                | XBOZZ              | 19544        | DSK-9-03169-14        | CABLE MARKER IDENT                           | 1          |
| 73                | PAOZZ              | 96906        | MS25036-149           | TERMINAL, LUG                                | 1          |
| 74                | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT, CONDUCTO                         | 4          |
| 75                | PAOZZ              | 81349        | M39029-259            | CONTACT, ELECTRICAL                          | 2          |
| 76                | XBOZZ              | 19544        | DSK-9-03169-15        | CABLE MARKER IDENT                           | 1          |
| 77                | XBOZZ              | 19544        | DSK-9-03197-1         | CABLE MARKER IDENT                           | 1          |
| 78                | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                        | 1          |
| 79                | PAOZZ              | 96906        | MS3476L16-26S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 80                | PAOZZ              | 81349        | M85049/52-1-16A       | CLAMP, CABLE, ELECTRI                        | 1          |
| 81                | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG                                | 3          |
| 82                | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 2          |
| 83                | XBOZZ              | 8B676        | ASK-9-03169-31        | TAG, MARKER IDENT                            | 1          |
| 84                | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 1          |
| 85                | PAOZZ              | 19544        | CSK-9-03197-6         | TAG, MARKER IDENT                            | 1          |
| 86                | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                        | 1          |
| 87                | PAOZZ              | 96906        | MS3476W8-33S          | CONNECTOR, PLUG, ELEC                        | 1          |
| 88                | PAOZZ              | 96906        | MS3417-8N             | CLAMP, CABLE, ELECTRI                        | 1          |
| 89                | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 3          |
| 90                | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 1          |
| 91                | XBOZZ              | 19544        | DSK-9-03197-19        | CABLE MARKER IDENT                           | 1          |
| 92                | XBOZZ              | 19544        | DSK-9-03169-27        | CABLE MARKER IDENT                           | 1          |
| 93                | PAOZZ              | 81349        | M83519/1-5            | SPLICE, CONDUCTOR                            | 2          |
| 94                | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                        | 1          |
| 95                | PAOZZ              | 96906        | MS27473T10B98S        | CONNECTOR, PLUG, ELEC                        | 1          |
| 96                | PAOZZ              | 81349        | M85049/-2-10W         | CONNECTOR, RECEPTACL                         | 1          |

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 97                | XBOZZ              | 19544        | DSK-9-03169-33        | CABLE MARKER IDENT                           | 1          |

END OF FIGURE



CE2JJ040

Figure 18. By-Pass Assembly (DSK-9-03230-501)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO                                | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|--|------------|
| GROUP 2706 BY-PASS ASSEMBLY<br>(DSK-9-03230-501) |                    |              |                       |  |            |
| FIGURE 18  |                    |              |                       |  |            |
| 1  | PAOZZ              | 96906        | MS3474W16-26P         | CONNECTOR, RECEPTACL                         | 1          |
| 2  | PAOZZ              | 96906        | MS3114F14-19P         | CONNECTOR, RECEPTACL                         | 1          |
| 3  | PAOZZ              | 03487        | A642-1A               | AMPL, INTPH RCVR                             | 1          |
| 4  | PAOZZ              | 96906        | MS3367-4-9            | STRAP, TIEDOWN, ELECT                        | 11         |
| 5  | PAOZZ              | 96906        | MS18029-11S-20        | COVER, TERMINAL BOAR                         | 1          |
| 6  | PAOZZ              | 96906        | MS21044C06            | NUT, SELF-LOCKING, HE                        | 5          |
| 7  | PAOZZ              | 88044        | AN960C6               | WASHER, FLAT                                 | 10         |
| 8  | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG                                | 5          |
| 9  | PAOZZ              | 96906        | MS3373A1              | INSULATOR, WASHER                            | 2          |
| 10   | PAOZZ              | 96906        | MS21044C04            | NUT, SELF-LOCKING, HE                        | 10         |
| 11   | PAOZZ              | 96906        | MS27212-1-5           | TERMINAL BOARD                               | 1          |
| 12   | PAOZZ              | 96906        | MS15795-803           | WASHER, FLAT                                 | 14         |
| 13   | PAOZZ              | 96906        | MS51957-15            | SCREW, MACHINE                               | 12         |
| 14   | PAOZZ              | 96906        | MS3115-12L            | DUMMY CONNECTOR, REC                         | 1          |
| 15   | PAOZZ              | 96906        | MS3115-18L            | DUMMY CONNECTOR, REC                         | 1          |
| 16   | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                        | 33         |

END OF FIGURE

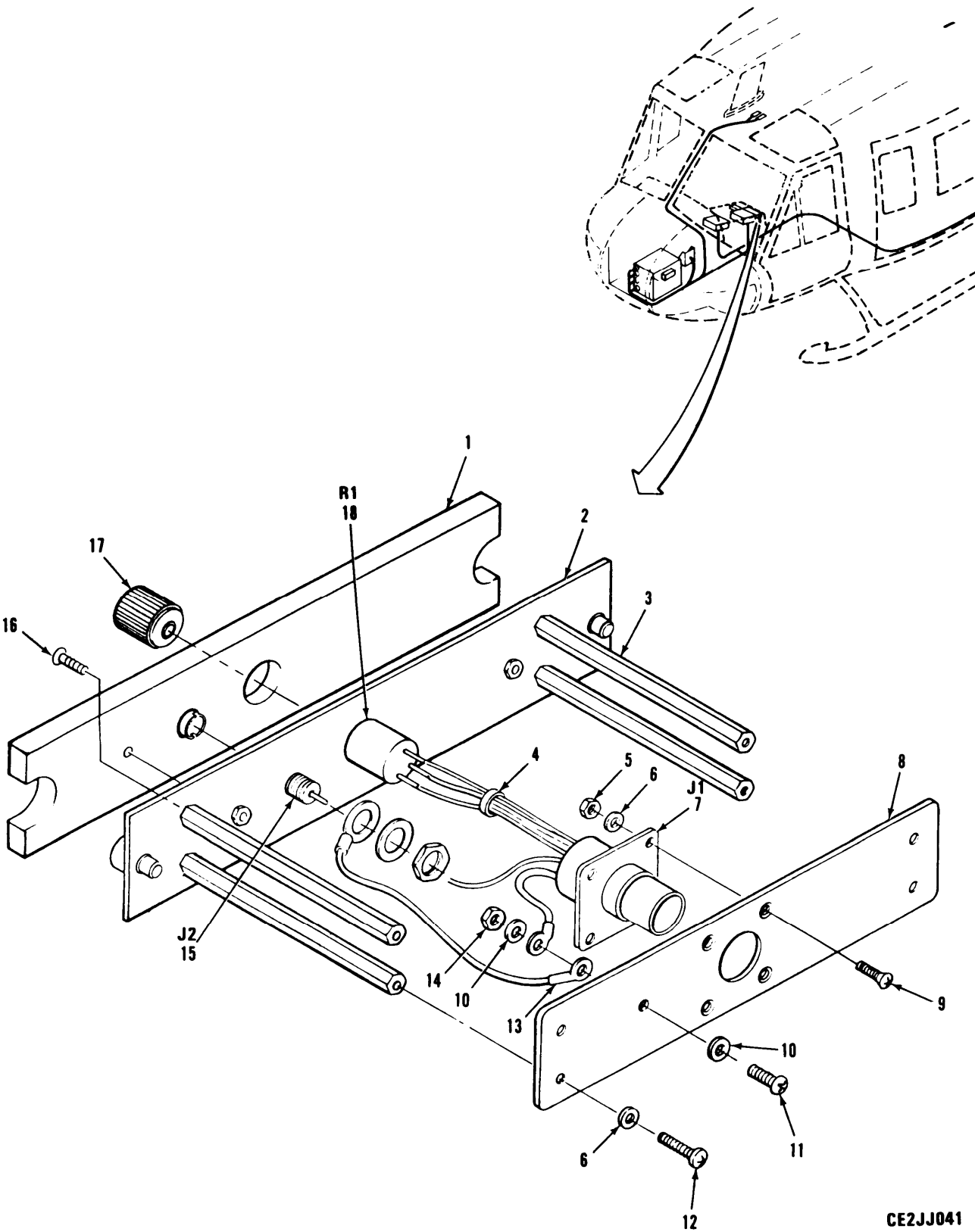


Figure 19. Control AMP (C-1206/ARC)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO                   | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 2709 CONTROL AMP (C-1206/ARC) |                    |              |                       |  |            |
| FIGURE 19                           |                    |              |                       |  |            |
| 1                                   | PAOZZ              | 02995        | AE88007-1             | PANEL ASSY, ILLUM                            | 1          |
| 2                                   | XBOZZ              | 9B676        | DSK-9-05008-501       | PANEL, FRONT                                 | 1          |
| 3                                   | XBOZZ              | 8B676        | DSK-9-0500-8-2        | SPACER                                       | 4          |
| 4                                   | PAOZZ              | 96906        | MS3367-4-9            | STRAP, TIEDOWN, ELECT                        | 1          |
| 5                                   | PAOZZ              | 96906        | MS21044-C04           | NUT, SELF-LOCKING, HE                        | 4          |
| 6                                   | PAOZZ              | 96906        | MS15795-803           | WASHER, FLAT                                 | 8          |
| 7                                   | PAOZZ              | 96906        | MS27497E10B98P        | CONNECTOR, RECEPTACL                         | 1          |
| 8                                   | XBOZZ              | 8B676        | DSK-9-05008-3         | PANEL, REAR                                  | 1          |
| 9                                   | PAOZZ              | 96906        | M24693-C4             | SCREW, MACHINE                               | 4          |
| 10                                  | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                 | 2          |
| 11                                  | PAOZZ              | 96906        | MS51958-63            | SCREW, MACHINE                               | 1          |
| 12                                  | PAOZZ              | 96906        | MS51957-14            | SCREW, MACHINE                               | 4          |
| 13                                  | PAOZZ              | 81349        | M7928/4-103           | TERMINAL, LUG                                | 2          |
| 14                                  | PAOZZ              | 96906        | MS21044-C3            | NUT, SELF-LOCKING, HE                        | 1          |
| 15                                  | PAOZZ              | 96906        | MS90335-1             | CONNECTOR, RECEPTACL                         | 1          |
| 16                                  | PAOZZ              | 96906        | MS24693-C3            | SCREW, MACHINE                               | 4          |
| 17                                  | PAOZZ              | 96906        | MS91528-0C1B          | KNOB   | 1          |
| 18                                  | PAOZZ              | 81349        | RV6NAYSD502C          | RESISTOR, VARIABLE, N                        | 1          |

END OF FIGURE

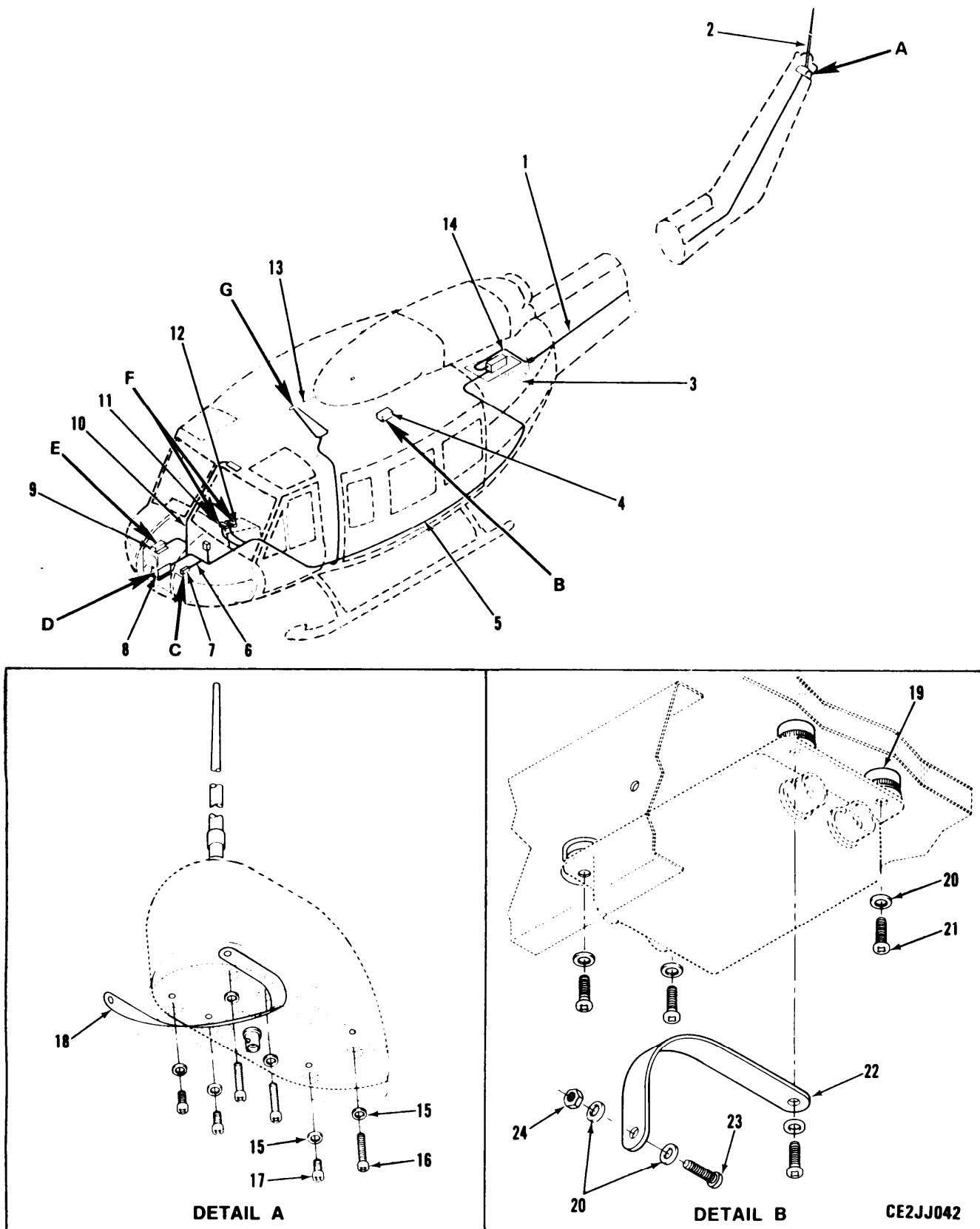
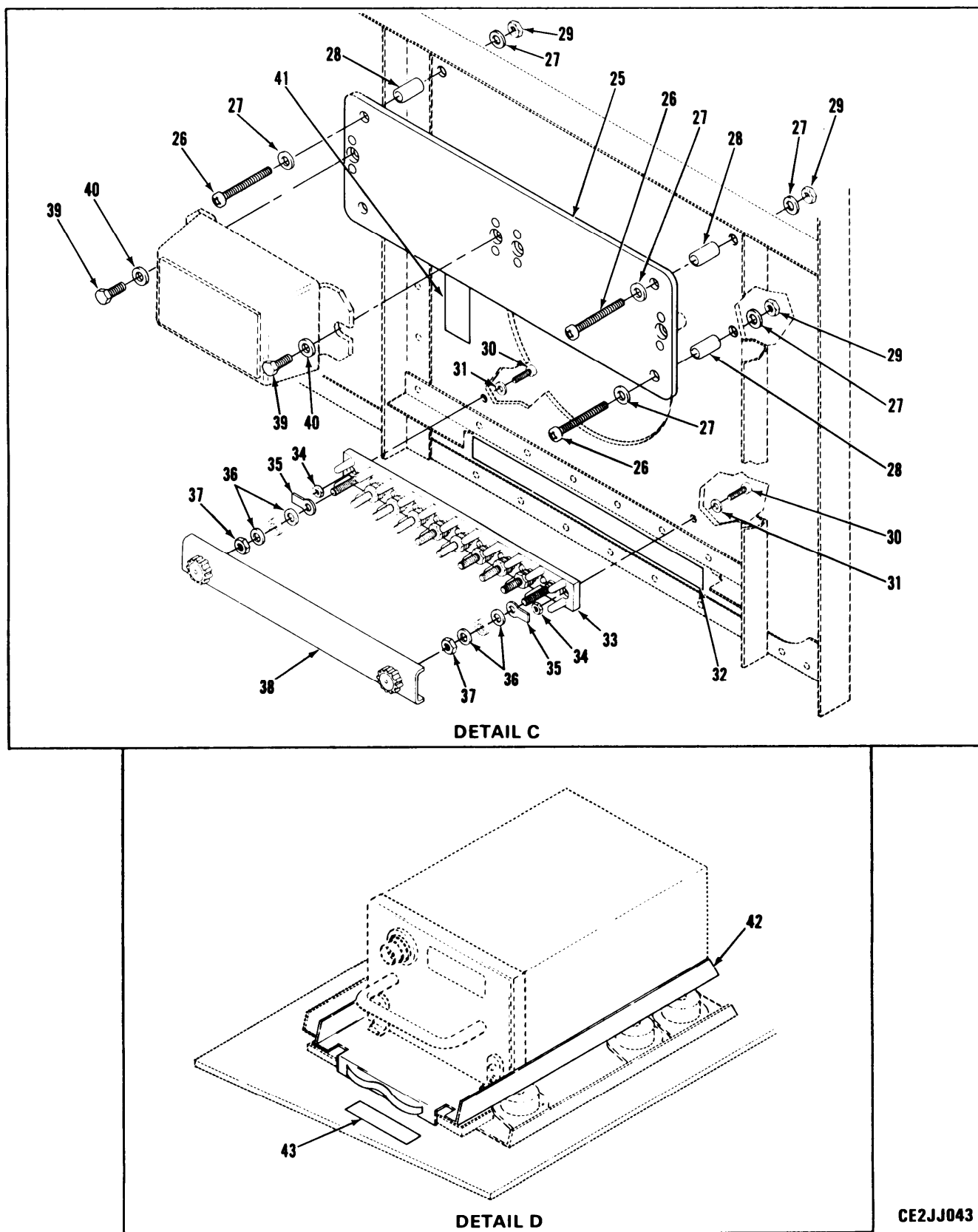


Figure 20. Installation of FM Comm (FM-1 & FM-2) AN/ARC-201  
(Sheet 1 of 3)





CE2JJ043

Figure 20. Installation of FM Comm (FM-1 & FM-2) AN/ARC-201  
(Sheet 2 of 3)

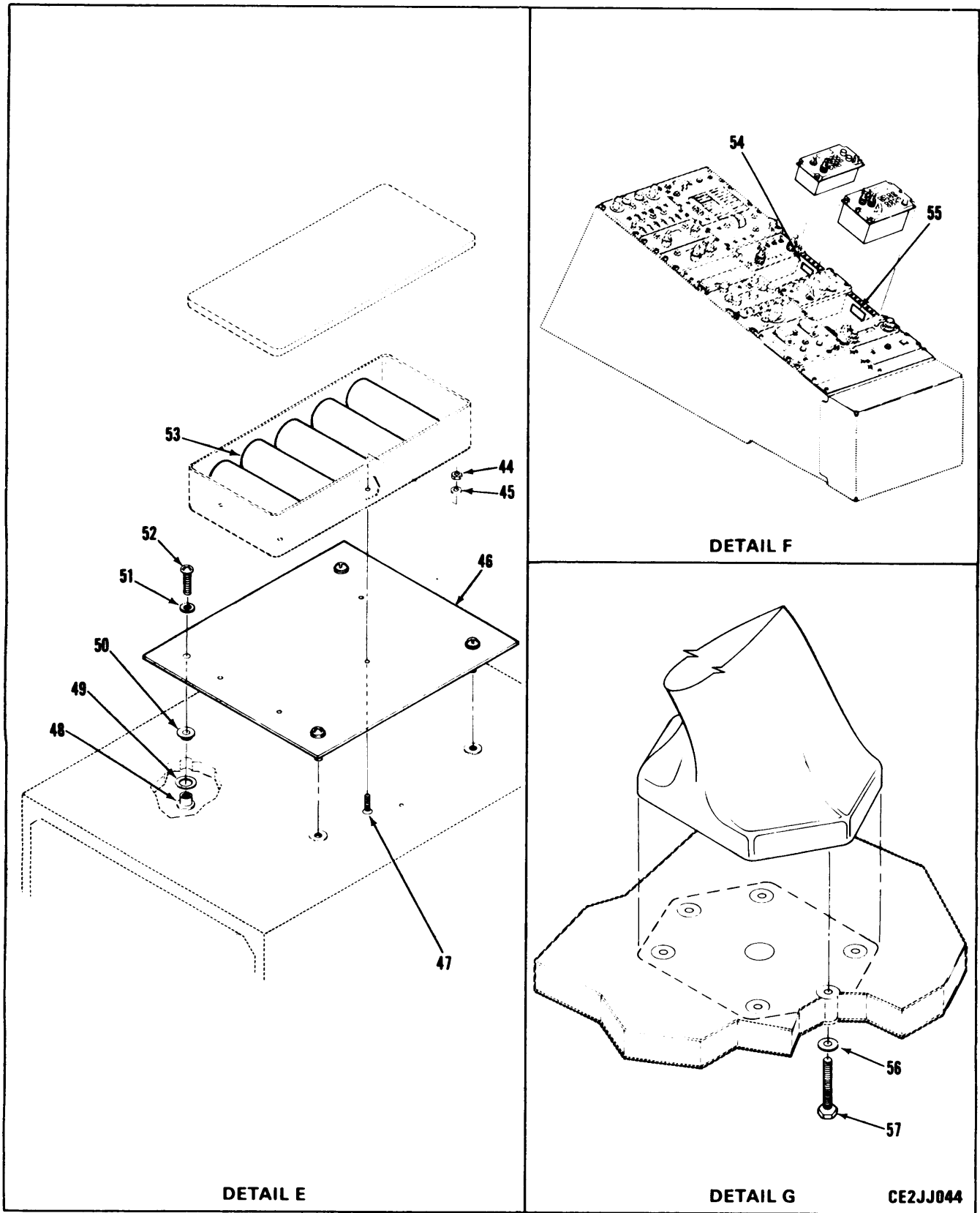


Figure 20. Installation of FM Comm (FM-1 & FM-2) AN/ARC-201  
(Sheet 3 of 3)

## SECTION II

TM11-1520-210-20P-2

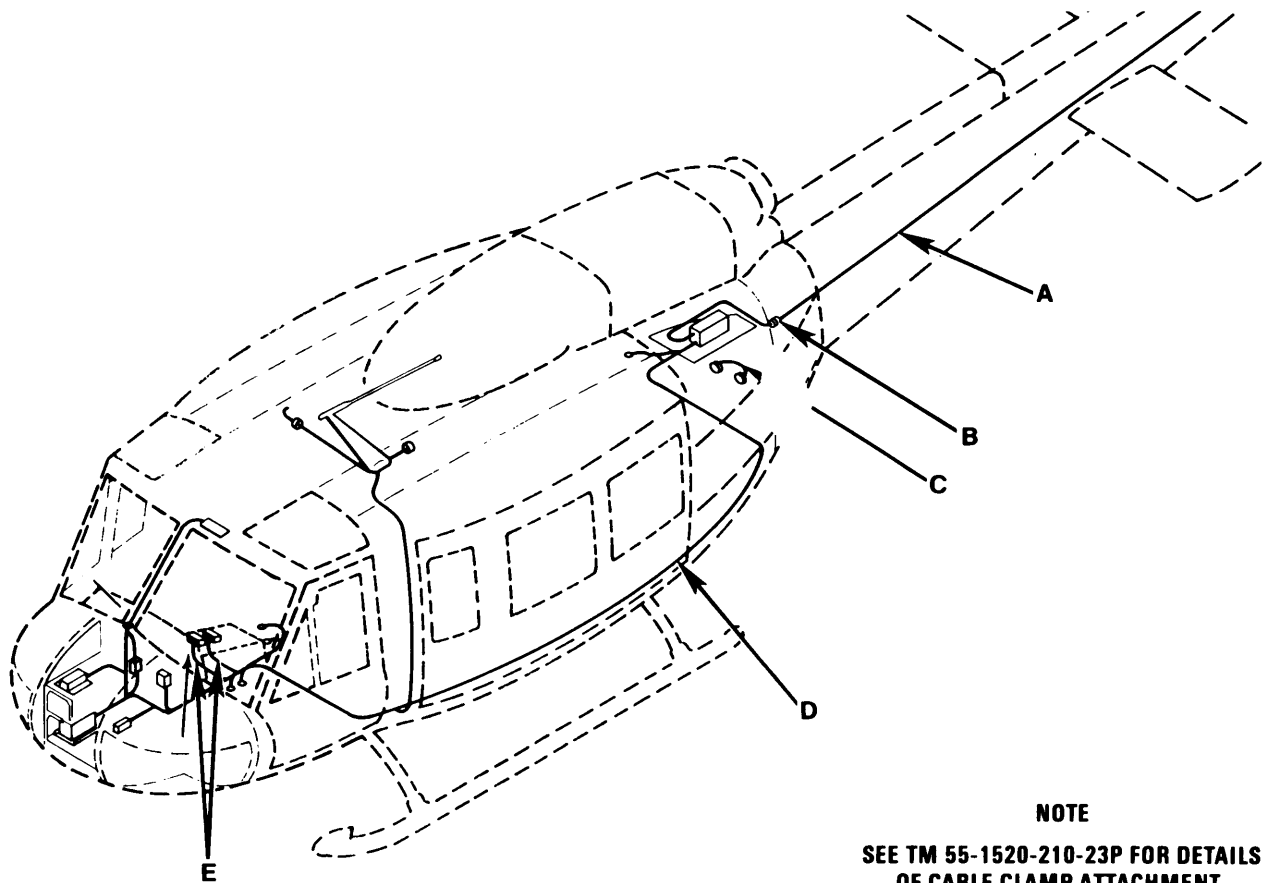
| (1)<br>ITEM<br>NO  | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)     | (6)<br>QTY |
|--|--------------------|--------------|-----------------------|--|------------|
| GROUP 28 INSTALLATION OF FM COMM<br>(FM-1 & FM-2) AN/ARC-201 |                    |              |                       |  |            |
| FIGURE 20  |                    |              |                       |  |            |
| 1  | A0000              | 8B676        | CSK-9-03227-502       | CABLE ASSY, COAX SEE FIGURE 21 FOR<br>BREAKDOWN  | 1          |
| 2  | PAOZZ              | 8B676        | DSK-9-03232-1         | ANTENNA, FM                                      | 1          |
| 3  | A0000              | 8B676        | CSK-9-03068-501       | CABLE ASSY, COAX SEE FIGURE 21 FOR<br>BREAKDOWN  | 1          |
| 4  | PAOZZ              | 8B676        | CSK-9-04664-1         | FILTER, LOW PASS                                 | 1          |
| 5  | XCOOO              | 8B676        | DSK-9-03207-501       | WIRE HARNESS, FM1 SEE FIGURE 21 FOR<br>BREAKDOWN | 1          |
| 6  | XCOOO              | 8B676        | DSK-9-03096-501       | WIRE HARNESS, FM2 SEE FIGURE 21 FOR<br>BREAKDOWN | 1          |
| 7  | PAOZZ              | 19544        | CSK-9-03049-1         | POWER SUPPLY                                     | 1          |
| 8  | PAODD              | 80058        | RT-1476/ARC-201       | RECEIVER-TRANSMITTE                              | 1          |
| 9  | PAOZZ              | 80058        | CY-()/ARC-201(V)      | BATTERY BOX ASSY                                 | 1          |
| 10   | PAOZZ              | 98230        | ON-512424-2           | CABLE ASSY                                       | 1          |
| 11   | PAOFF              | 80058        | C-11466/ARC-201(V)    | CONTROL, RADIO SET                               | 1          |
| 12   | PAOFF              | 80058        | RT-1477/ARC-201(V)    | RECEIVER TRANSMITTE                              | 1          |
| 13   | PAOZZ              | 8B676        | ESK-9-03148-1         | ANTENNA, FM                                      | 1          |
| 14   | A0000              | 8B676        | CSK-9-03227-501       | CABLE ASSY, COAX SEE FIGURE 21 FOR<br>BREAKDOWN  | 1          |
| 15   | PAOZZ              | 96906        | MS15795-807           | WASHER, FLAT                                     | 6          |
| 16   | PAOZZ              | 96906        | MS51957-49            | SCREW, MACHINE                                   | 3          |
| 17   | PAOZZ              | 96906        | MS51957-45            | SCREW, MACHINE                                   | 3          |
| 18   | XBOZZ              | 8B676        | BSK-9-04341-1         | STRAP, BONDING                                   | 1          |
| 19   | XBOZZ              | 8B676        | CSK-9-03066-1         | INSERT   | 4          |
| 20   | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                     | 6          |
| 21   | PAOZZ              | 96906        | MS51958-62            | SCREW, MACHINE                                   | 4          |
| 22   | XBOZZ              | 19544        | BSK-9-04341-2         | STRAP, BONDING                                   | 1          |
| 23   | PAOZZ              | 96906        | MS51958-64            | SCREW, MACHINE                                   | 1          |
| 24   | PAOZZ              | 96906        | MS21044C3             | NUT, SELF-LOCKING, HE                            | 1          |
| 25   | XBOZZ              | 19544        | CSK-9-03210-501       | PLATE ASSY                                       | 1          |
| 26   | PAOZZ              | 96906        | MS51958-68            | SCREW, MACHINE                                   | 4          |
| 27   | PAOZZ              | 96906        | MS15795-808           | WASHER, FLAT                                     | 8          |
| 28   | PAOZZ              | 80205        | NAS43DD3-32           | SPACER, SLEEVE                                   | 4          |
| 29   | PAOZZ              | 96906        | MS21044C3             | NUT, SELF-LOCKING, HE                            | 4          |
| 30   | PAOZZ              | 96906        | MS51957-15            | SCREW, MACHINE                                   | 2          |
| 31   | PAOZZ              | 96906        | MS15795-803           | WASHER, FLAT                                     | 2          |
| 32   | XBOZZ              | 8B676        | CSK-9-03119-4         | MARKER IDENT, DECAL                              | 1          |
| 33   | PAOZZ              | 96906        | MS27212-1-10          | TERMINAL BOARD                                   | 1          |
| 34   | PAOZZ              | 96906        | MS21044C04            | NUT, SELF-LOCKING, HE                            | 2          |
| 35   | PAOZZ              | 96906        | MS3373-A1             | INSULATOR, WASHER                                | 2          |
| 36   | PAOZZ              | 88044        | AN960-C6              | WASHER, FLAT                                     | 20         |
| 37   | PAOZZ              | 96906        | MS21044C06            | NUT, SELF-LOCKING, HE                            | 10         |
| 38   | PAOZZ              | 96906        | MS18029-15-10         | COVER ASSY                                       | 1          |
| 39   | PAOZZ              | 88044        | AN4C-5A               | BOLT, MACHINE                                    | 2          |
| 40   | PAOZZ              | 88044        | AN960C-416            | WASHER, FLAT                                     | 2          |

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 41                | XBOZZ              | 8B676        | CSK-9-03119-3         | MARKER IDENT,DECAL                           | 1          |
| 42                | PAOFF              | 80058        | MT-6373/ARC-201(V)    | MOUNTING BASE,ELECT                          | 1          |
| 43                | XBOZZ              | 8B676        | CSK-9-03119-13        | DECAL, IDENT                                 | 1          |
| 44                | PAOZZ              | 96906        | MS21045C08            | NUT,SELF-LOCKING,HE                          | 4          |
| 45                | PAOZZ              | 96906        | MS15795-807           | WASHER,FLAT                                  | 4          |
| 46                | XAOZZ              | 8B676        | CSK-9-04501-1         | PLATE,MOUNT                                  | 1          |
| 47                | PAOZZ              | 96906        | MS24693-C50           | SCREW,MACHINE                                | 4          |
| 48                | XBOZZ              | 8B676        | ASK-9-04535-1         | PLUG,THREADED                                | 4          |
| 49                | PAOZZ              | 96906        | MS15795-713           | WASHER,FLAT                                  | 4          |
| 50                | XBOZZ              | 8B676        | ASK-9-04535-2         | SLEEVE,INSERT                                | 4          |
| 51                | PAOZZ              | 96906        | MS15795-808           | WASHER,FLAT                                  | 4          |
| 52                | PAOZZ              | 96906        | MS51958-63            | SCREW,MACHINE                                | 4          |
| 53                | PCOZZ              | 81349        | BA-3042/U             | BATTERY, NONRECHARG                          | 5          |
| 54                | XBOZZ              | 8B676        | CSK-9-03119-18        | DECAL, IDENT                                 | 1          |
| 55                | XBOZZ              | 8B676        | CSK-9-03119-17        | DECAL, IDENT                                 | 1          |
| 56                | PAOZZ              | 96906        | MS15795-808           | WASHER,FLAT                                  | 6          |
| 57                | PAOZZ              | 88044        | AN3CH13A              | BOLT,MACHINE                                 | 6          |

END OF FIGURE



**NOTE**  
SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.

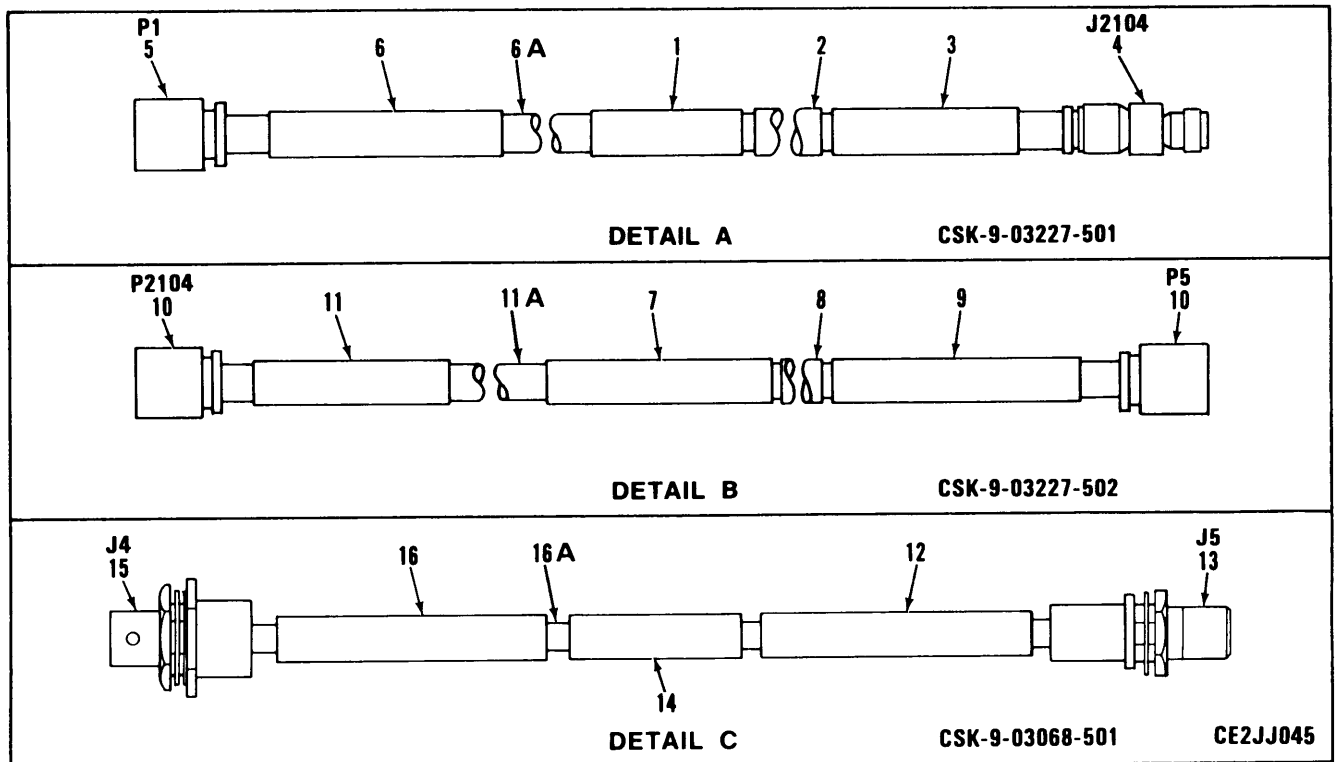


Figure 21. Connecting Cables (Sheet 1 of 2)

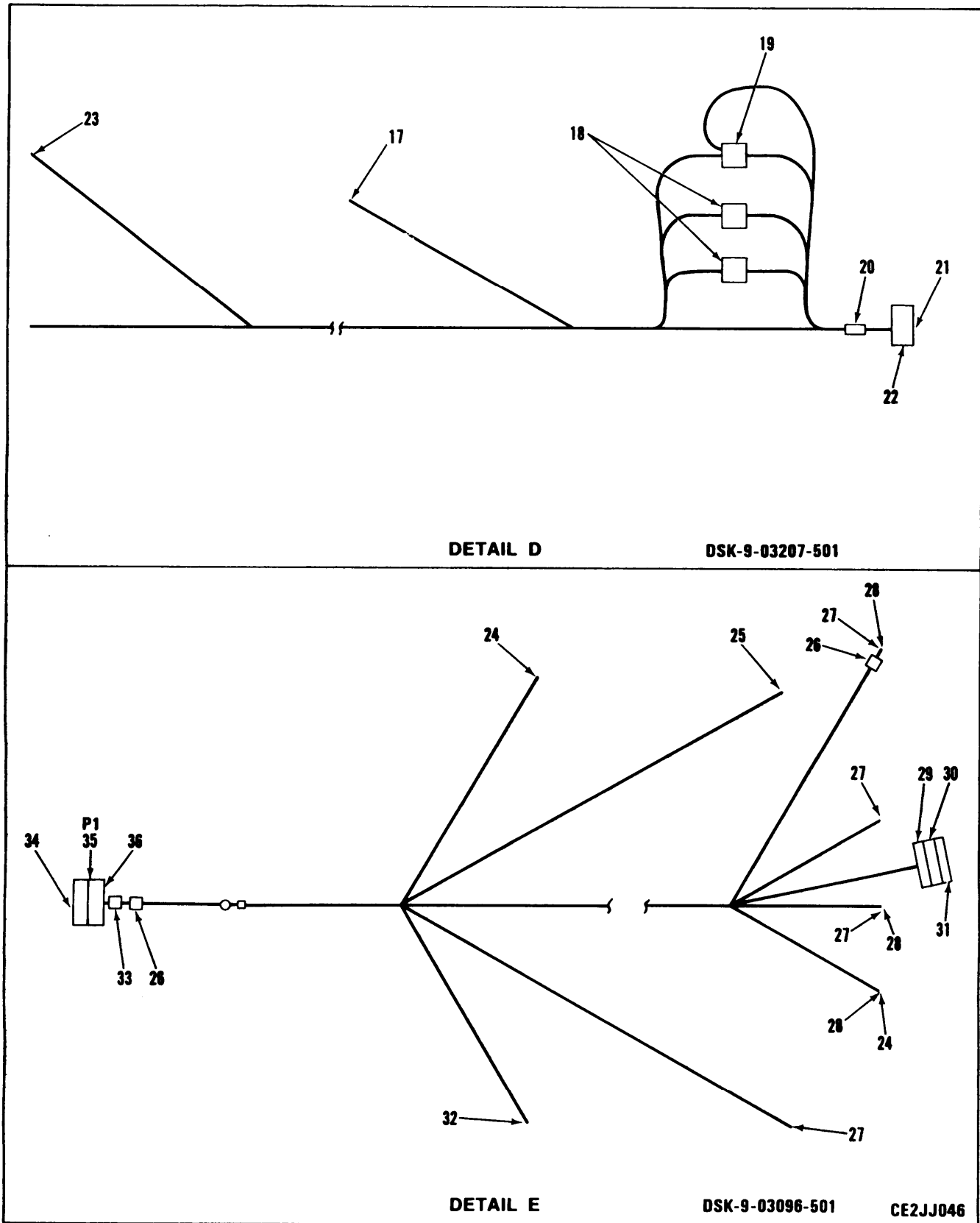


Figure 21. Connecting Cables (Sheet 2 of 2)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)          | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|---|------------|
| GROUP 2804 CONNECTING CABLES |                    |              |                       |   |            |
| FIGURE 21                    |                    |              |                       |   |            |
| 1                            | XBOZZ              | 8B676        | CSK-9-03258-7         | MARKER, IDENT   | 9          |
| 2                            | XBOZZ              | 8B676        | CSK-9-03258-15        | MARKER, IDENT   | 1          |
| 3                            | XBOZZ              | 8B676        | CSK-9-03258-3         | MARKER, IDENT   | 1          |
| 4                            | XBOZZ              | 8B676        | ASK-9-03757-1         | CONNECTOR, RF   | 1          |
| 5                            | PAOZZ              | 81349        | M39012/16-0101        | CONNECTOR, PLUG, ELEC                                 | 1          |
| 6                            | XBOZZ              | 8B676        | CSK-9-03258-4         | MARKER, IDENT   | 1          |
| 6A                           | MOOZZ              | 81349        | RG142/31              | CABLE, COAXIAL MAKE FROM CAGE 81349<br>M17/060-RG142  | 1          |
| 7                            | XBOZZ              | 8B676        | CSK-9-03258-6         | MARKER, IDENT   | 4          |
| 8                            | XBOZZ              | 8B676        | CSK-9-03258-16        | MARKER, IDENT   | 1          |
| 9                            | XBOZZ              | 8B676        | CSK-9-03258-2         | MARKER, IDENT   | 1          |
| 10                           | PAOZZ              | 81349        | M39012/26-0101        | CONNECTOR, PLUG, ELEC                                 | 2          |
| 11                           | XBOZZ              | 8B676        | CSK-9-03258-1         | MARKER, IDENT   | 1          |
| 11A                          | MOOZZ              | 81349        | RG142/10              | CABLE, COAXIAL MAKE FROM CAGE 81349<br>M17/060-RG142  | 1          |
| 12                           | XBOZZ              | 8B676        | CSK-9-03258-2         | MARKER, IDENT   | 1          |
| 13                           | PAOZZ              | 81349        | M39012/28-0101        | CONNECTOR, RECEPTACL                                  | 1          |
| 14                           | XBOZZ              | 8B676        | CSK-9-03258-5         | MARKER, IDENT   | 1          |
| 15                           | PAOZZ              | 81349        | M39012-16-0101        | CONNECTOR, PLUG, ELEC                                 | 1          |
| 16                           | XBOZZ              | 8B676        | CSK-9-03258-8         | MARKER, IDENT   | 1          |
| 16A                          | MOOZZ              | 81349        | RG142/1               | CABLE, COAXIAL MAKE FROM CAGE 81349<br>M17/060-RG-142 | 1          |
| 17                           | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG   | 8          |
| 18                           | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT, CONDUCTO                                  | 2          |
| 19                           | PAOZZ              | 81349        | M81824/1-3            | SPLICE, CONDUCTOR                                     | 1          |
| 20                           | XBOZZ              | 8B676        | BSK-9-03222-1         | TAG, IDENT  | 1          |
| 21                           | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                                 | 13         |
| 22                           | PAOZZ              | 96906        | MS3126F16-26S         | CONNECTOR, PLUG, ELEC                                 | 1          |
| 23                           | PAOZZ              | 96906        | MS25036-149           | TERMINAL, LUG   | 6          |
| 24                           | PAOZZ              | 96906        | MS25036-102           | TERMINAL, LUG   | 11         |
| 25                           | PAOZZ              | 96906        | MS25036-149           | TERMINAL, LUG   | 1          |
| 26                           | XBOZZ              | 8B676        | CSK-9-03243-1         | MARKER, IDENT   | 2          |
| 27                           | PAOZZ              | 81349        | M39029/32-259         | CONTACT, ELECTRICAL                                   | 11         |
| 28                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                                     | 6          |
| 29                           | PAOZZ              | 81349        | M24308/25-9           | SCREWLOCK ASSEMBLY                                    | 1          |
| 30                           | PAOZZ              | 81349        | M24038/48-1           | BACKSHELL   | 1          |
| 31                           | PAOZZ              | 81349        | M24308/4-1            | CONNECTOR, RECEPTACL                                  | 1          |
| 32                           | PAOZZ              | 96906        | MS25036-103           | TERMINAL, LUG   | 5          |
| 33                           | XBOZZ              | 8B676        | BSK-9-03222-2         | MARKER, IDENT   | 1          |
| 34                           | PAOZZ              | 96906        | MS27488-20            | PLUG, END SEAL, ELECT                                 | 15         |
| 35                           | PAOZZ              | 96906        | MS27484T18F32S        | CONNECTOR, PLUG, ELEC                                 | 1          |
| 36                           | PAOZZ              | 96906        | MS27506F18-2          | ADAPTER, CABLE CLAMP                                  | 1          |

END OF FIGURE

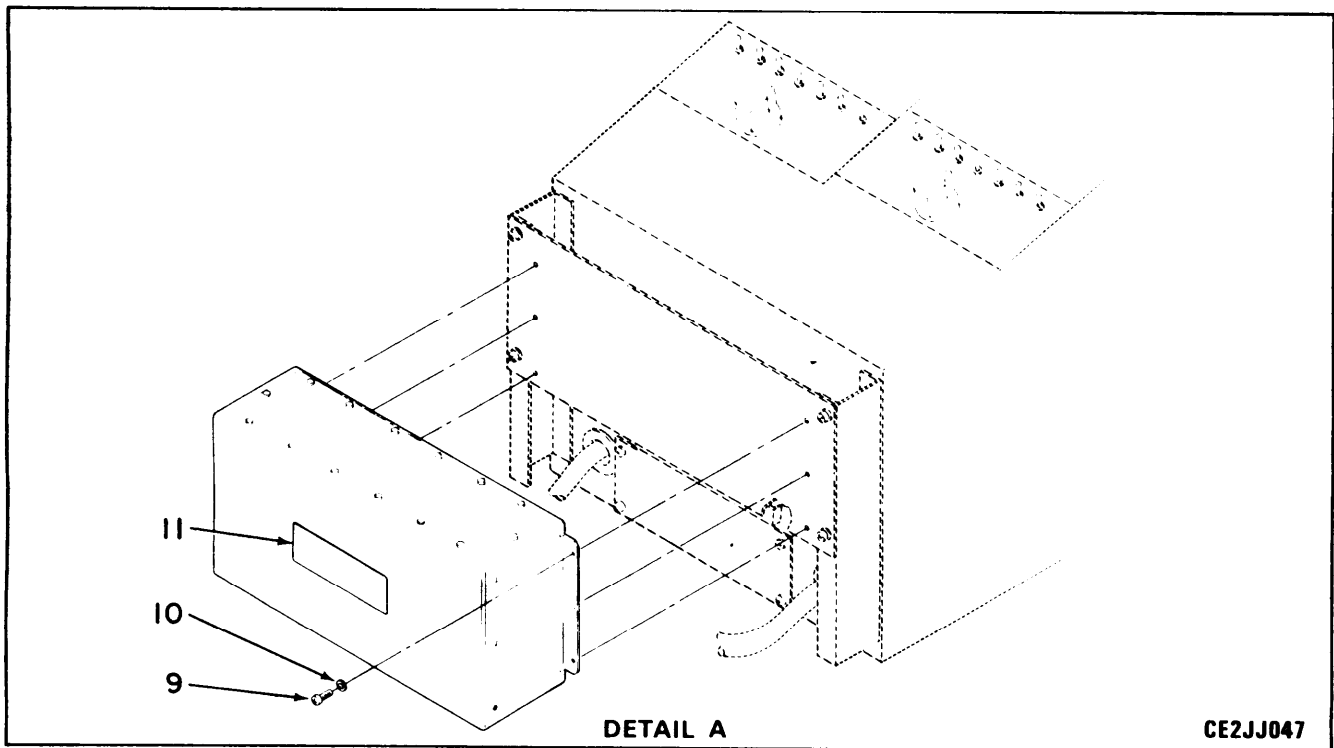
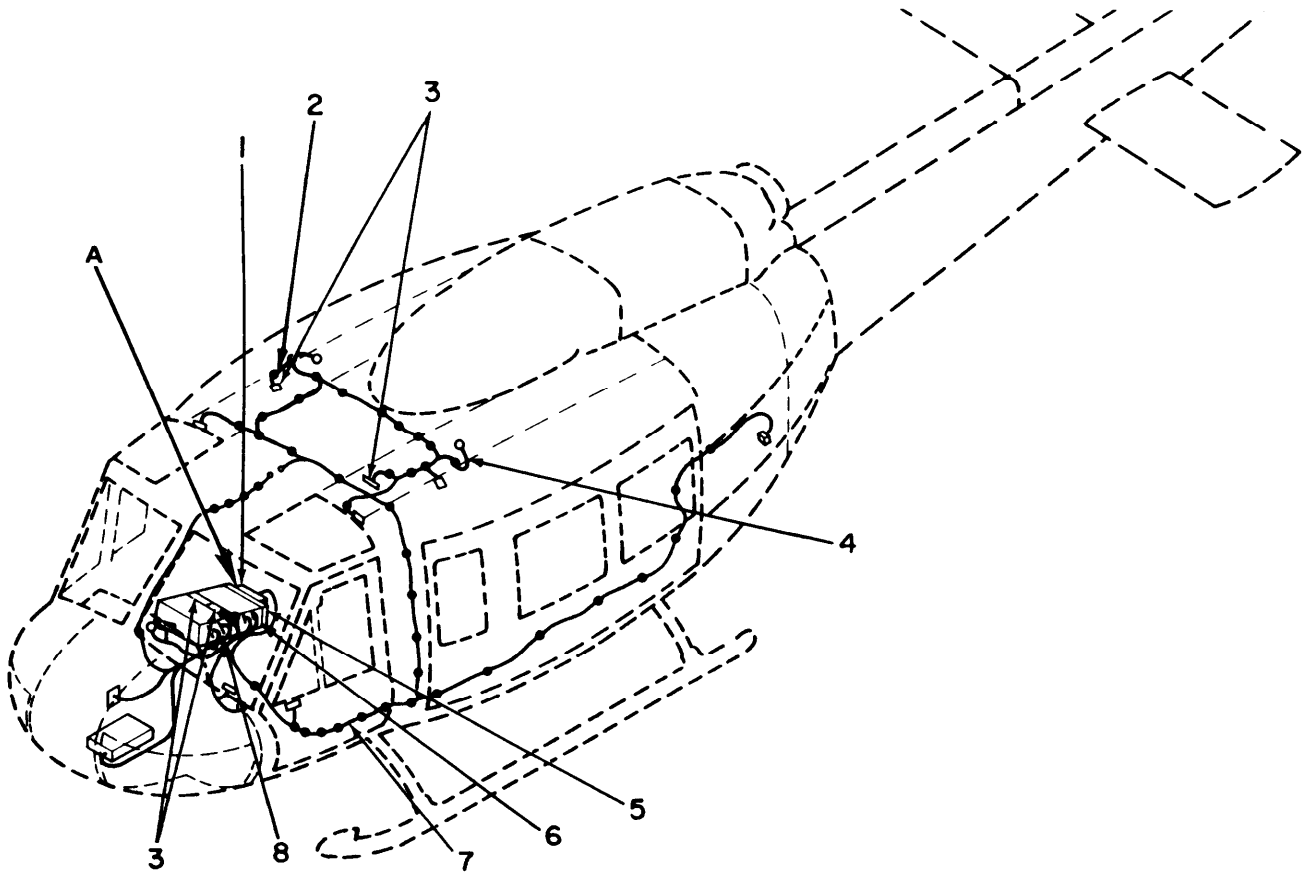


Figure 22. Installation of ICS/Audio Discriminator

CE2JJ047

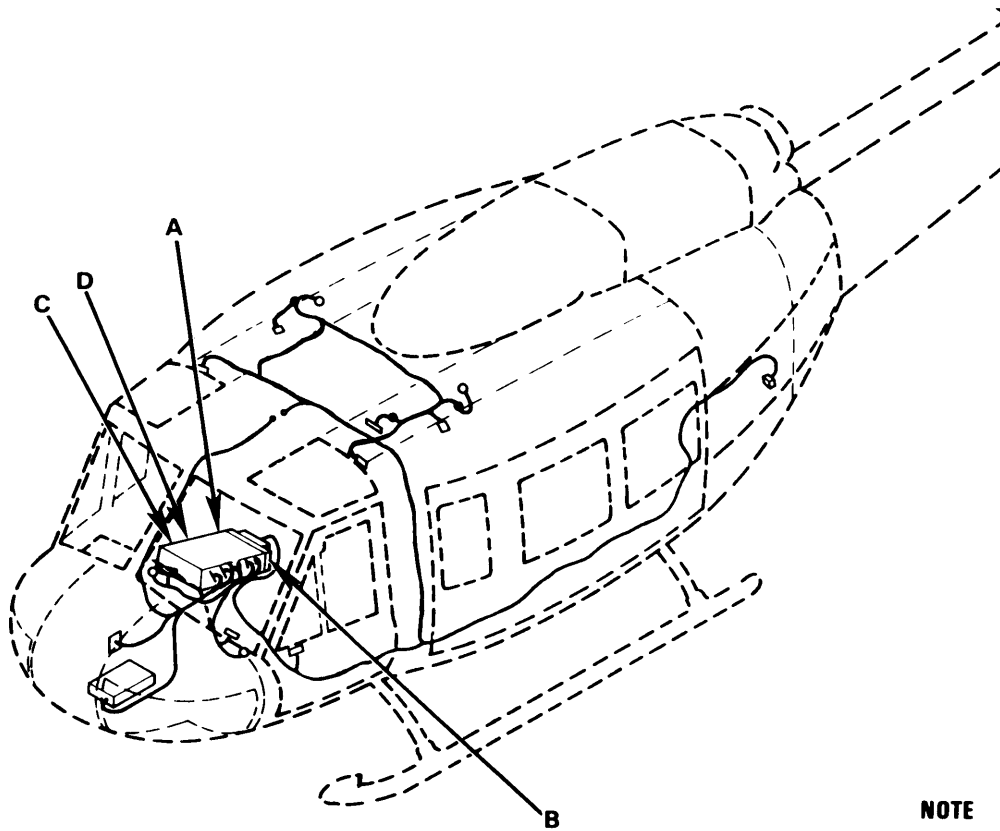


## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO                                   | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)       | (6)<br>QTY |
|---|--------------------|--------------|-----------------------|--|------------|
| GROUP 33 INSTALLATION OF ICS/AUDIO<br>DISCRIMINATOR |                    |              |                       |  |            |
| FIGURE 22   |                    |              |                       |  |            |
| 1   | PAOHH              | 80058        | MD-1219/A             | DISCRIMINATOR,AUDIO                                | 1          |
| 2   | XCOOO              | 19544        | ESK-9-04007-501       | HARNESS ASSY,CREW,R SEE FIGURE 23<br>FOR BREAKDOWN | 1          |
| 3   | PAOFF              | 80058        | C6533ARC              | CONTROL,RADIO SET                                  | 4          |
| 4   | XCOOO              | 8B676        | ESK-9-04011-501       | HARNESS ASSY,CREW L SEE FIGURE 23<br>FOR BREAKDOWN | 1          |
| 5   | PAOZZ              | 97499        | 212-075-329-7         | CIRCUIT CARD ASSEMB                                | 1          |
| 6   | XCOOO              | 8B676        | ESK-9-04018-501       | HARNESS ASSY,PILOT SEE FIGURE 23<br>FOR BREAKDOWN  | 1          |
| 7   | XCOOO              | 8B676        | ESK-9-04657-501       | CABLE ROUTING,ICS                                  | 1          |
| 8   | XCOOO              | 8B676        | ESK-9-04019-501       | HARNESS ASSY,COPILO SEE FIGURE 23<br>FOR BREAKDOWN | 1          |
| 9   | PAOZZ              | 96906        | MS51957-29            | SCREW,MACHINE                                      | 6          |
| 10  | PAOZZ              | 88044        | AN960C6               | WASHER,FLAT  | 6          |
| 11  | XBOZZ              | 8B676        | CSK-9-04620-1         | PLATE,IDENTIFICATIO                                | 1          |

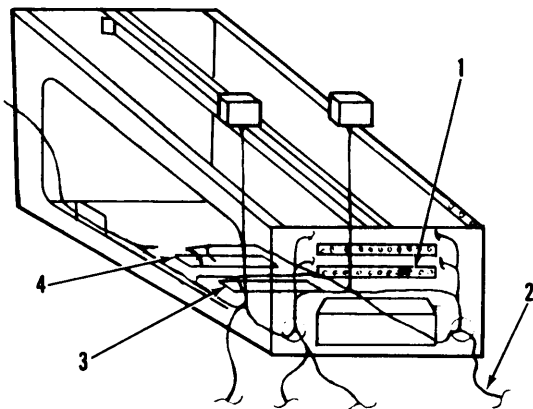
END OF FIGURE



**NOTE**

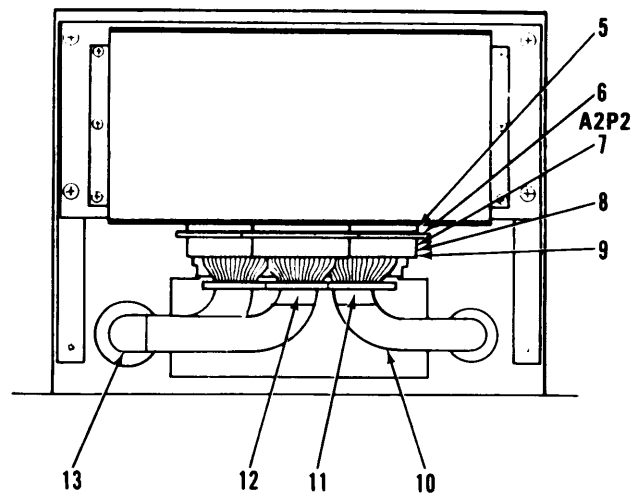
SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.

**MD-1219/A  
WIRE HARNESS**



**DETAIL A  
(ALL AIRCRAFT)**

**MD-1219/A  
INSTALLATION**



**DETAIL B  
(ALL AIRCRAFT)**

CE2JJ048

Figure 23. Connecting Cables (Sheet 1 of 3)

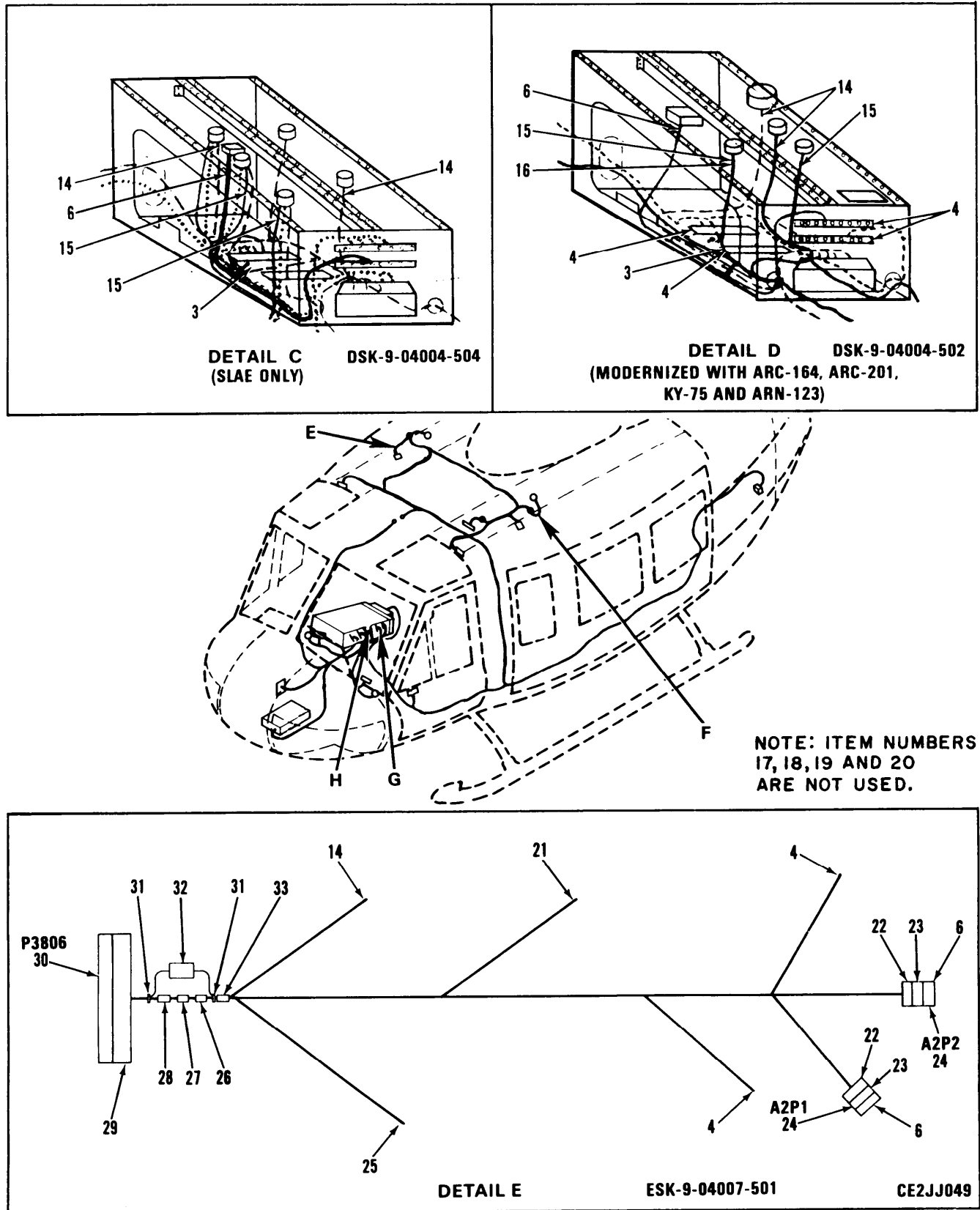


Figure 23. Connecting Cables (Sheet 2 of 3)

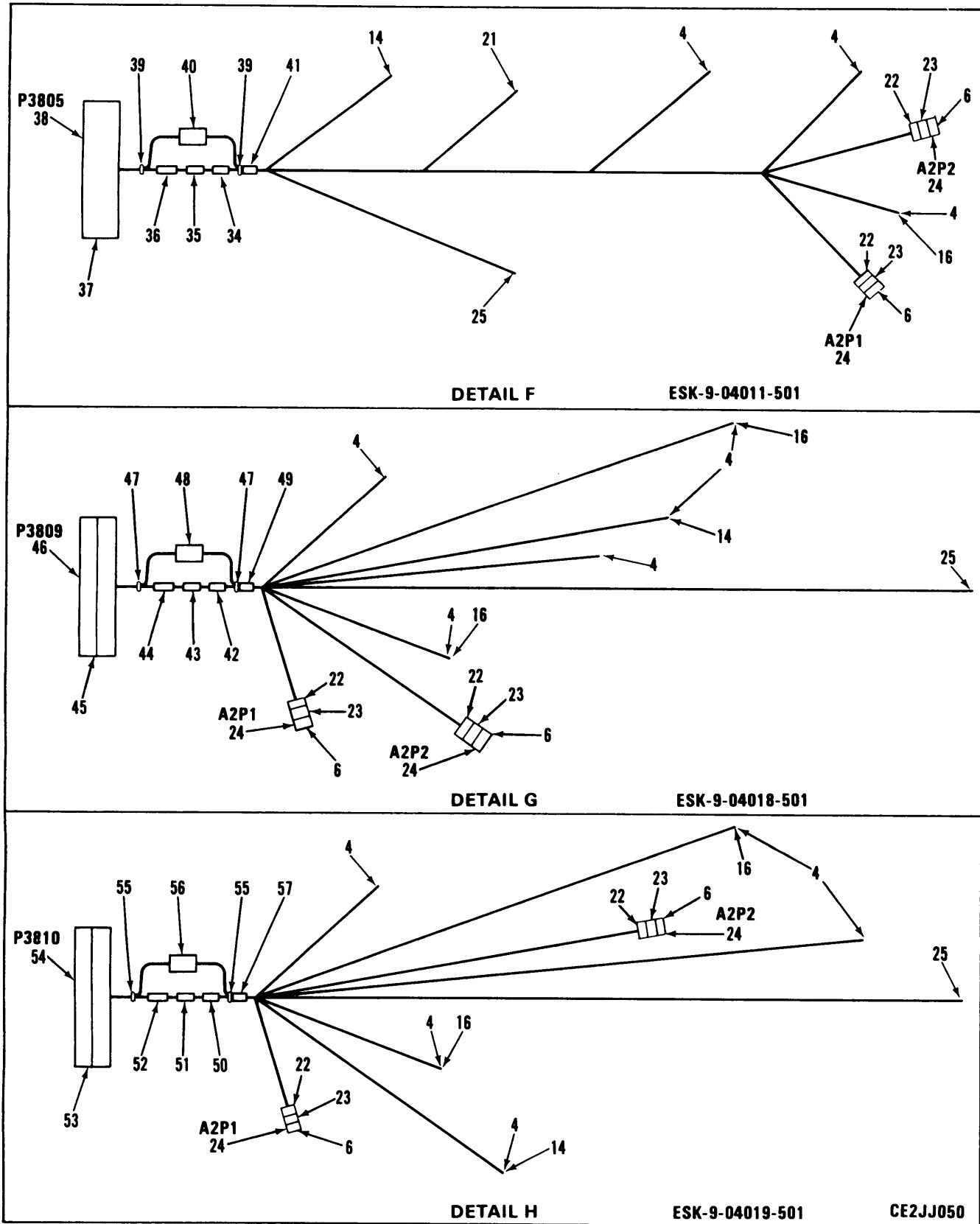


Figure 23. Connecting Cables (Sheet 3 of 3)

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 3303 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 23                    |                    |              |                       |  |            |
| 1                            | PAOZZ              | 96906        | MS25226-2-2           | BUS, CONDUCTOR                               | 1          |
| 2                            | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT, CONDUCTO                         | 10         |
| 3                            | PAOZZ              | 81349        | M7928/4-103           | TERMINAL, LUG                                | 10         |
| 4                            | PAOZZ              | 81349        | M7928/4-102           | TERMINAL, LUG                                | 85         |
| 5                            | XBOZZ              | 91146        | NA51236-1             | HOLE FILLER                                  | 6          |
| 6                            | PAOZZ              | 81349        | M39029/63-368         | CONTACT, ELECTRICAL                          | 150        |
| 7                            | PAOZZ              | 81349        | M24308/2-4            | CONNECTOR, RECEPTAC                          | 3          |
| 8                            | PAOZZ              | 81349        | M83519/1-4            | SPLICE, CONDUCTOR                            | 10         |
| 9                            | PAOZZ              | 81349        | M39029/5-115          | CONTACT, ELECTRICAL                          | 5          |
| 10                           | XBOZZ              | 32036        | SCP-1/2               | SPIRAL WRAP                                  | 6          |
| 11                           | XBOZZ              | 8B676        | BSK-9-04022-3         | MARKER, CABLE IDENT                          | 1          |
| 12                           | XBOZZ              | 8B676        | BSK-9-04022-1         | MARKER, CABLE IDENT                          | 1          |
| 13                           | XBOZZ              | 8B676        | BSK-9-04022-2         | MARKER, CABLE IDENT                          | 1          |
| 14                           | PAOZZ              | 81349        | M39029/32-259         | CONTACT, ELECTRICAL                          | 20         |
| 15                           | PAOZZ              | 81349        | M39029/57-357         | CONTACT, ELECTRICAL                          | 15         |
| 16                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 160        |
| 21                           | PAOZZ              | 81349        | M39029/1-01           | CONTACT, ELECTRICAL                          | 50         |
| 22                           | XBOZZ              | 71468        | D20419-16             | SCREWLOCK, ELECTRICA                         | 8          |
| 23                           | PAOZZ              | 81349        | M85049/48-1-4         | SHIELD, ELECTRICAL C                         | 8          |
| 24                           | PAOZZ              | 81349        | M85049/48-1-4         | SHIELD, ELECTRICAL C                         | 8          |
| 25                           | PAOZZ              | 81349        | M7928/4-149           | TERMINAL, LUG                                | 6          |
| 26                           | XBOZZ              | 8B676        | BSK-9-04022-5         | MARKER, CABLE IDENT                          | 1          |
| 27                           | XBOZZ              | 8B676        | BSK-9-04022-16        | MARKER, CABLE IDENT                          | 2          |
| 28                           | XBOZZ              | 8B676        | BSK-9-04022-17        | MARKER, CABLE IDENT                          | 2          |
| 29                           | PAOZZ              | 81312        | 100-2020S95           | CONTACT, ELECTRICAL                          | 42         |
| 30                           | PAOZZ              | 81312        | MRAC42SJTDH           | CONNECTOR BODY, PLUG                         | 1          |
| 31                           | PAOZZ              | 96906        | MS3367/5-9            | STRAP, TIEDOWN, ELECT                        | 2          |
| 32                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 17         |
| 33                           | XBOZZ              | 8B676        | BSK-9-04022-10        | MARKER, CABLE IDENT                          | 1          |
| 34                           | XBOZZ              | 8B676        | BSK-9-04022-4         | MARKER, CABLE IDENT                          | 1          |
| 35                           | XBOZZ              | 8B676        | BSK-9-04022-14        | MARKER, CABLE IDENT                          | 2          |
| 36                           | XBOZZ              | 8B676        | BSK-9-04022-15        | MARKER, CABLE IDENT                          | 2          |
| 37                           | PAOZZ              | 81312        | 100-2020S95           | CONTACT, ELECTRICAL                          | 42         |
| 38                           | PAOZZ              | 81312        | MRAC42SJTDH           | CONNECTOR BODY, PLUG                         | 1          |
| 39                           | PAOZZ              | 96906        | MS3367/5-9            | STRAP, TIEDOWN, ELECT                        | 2          |
| 40                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 17         |
| 41                           | XBOZZ              | 8B676        | BSK-9-04022-11        | MARKER, CABLE IDENT                          | 1          |
| 42                           | XBOZZ              | 8B676        | BSK-9-04022-7         | MARKER, CABLE IDENT                          | 1          |
| 43                           | XBOZZ              | 8B676        | BSK-9-04022-9         | MARKER, CABLE IDENT                          | 1          |
| 44                           | XBOZZ              | 8B676        | BSK-9-04022-12        | MARKER, CABLE IDENT                          | 9          |
| 45                           | PAOZZ              | 81312        | 100-202S95            | CONTACT, ELECTRICAL                          | 42         |
| 46                           | PAOZZ              | 81312        | MRAC42SJTDH           | CONNECTOR BODY, PLUG                         | 1          |
| 47                           | PAOZZ              | 96906        | MS3367/5-9            | STRAP, TIEDOWN, ELECT                        | 2          |
| 48                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 17         |
| 49                           | XBOZZ              | 8B676        | BSK-9-04022-13        | MARKER, CABLE IDENT                          | 9          |
| 50                           | XBOZZ              | 8B676        | BSK-9-04022-6         | MARKER, CABLE IDENT                          | 1          |
| 51                           | XBOZZ              | 8B676        | BSK-9-04022-18        | MARKER, CABLE IDENT                          | 9          |
| 52                           | XBOZZ              | 8B676        | BSK-9-04022-19        | MARKER, CABLE IDENT                          | 9          |

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|-------------------|--------------------|--------------|-----------------------|--|------------|
| 53                | PAOZZ              | 81312        | 100-202S95            | CONTACT,ELECTRICAL                           | 42         |
| 54                | PAOZZ              | 81312        | MRAC42SJTDH           | CONNECTOR BODY,PLUG                          | 1          |
| 55                | PAOZZ              | 96906        | MS3367/5-9            | STRAP,TIEDOWN,ELECT                          | 2          |
| 56                | PAOZZ              | 81349        | M83519/1-3            | SPLICE,CONDUCTOR                             | 17         |
| 57                | XBOZZ              | 8B676        | BSK-9-04022-8         | MARKER,CABLE IDENT                           | 1          |

END OF FIGURE



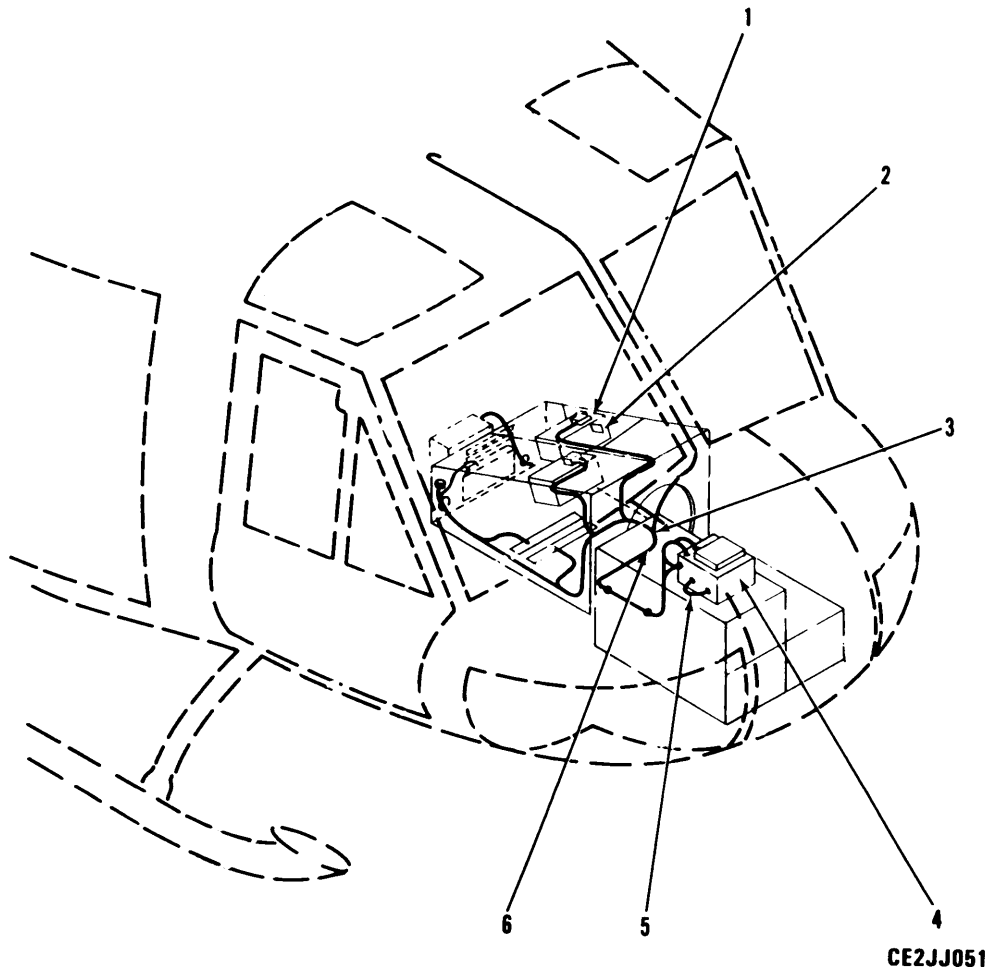


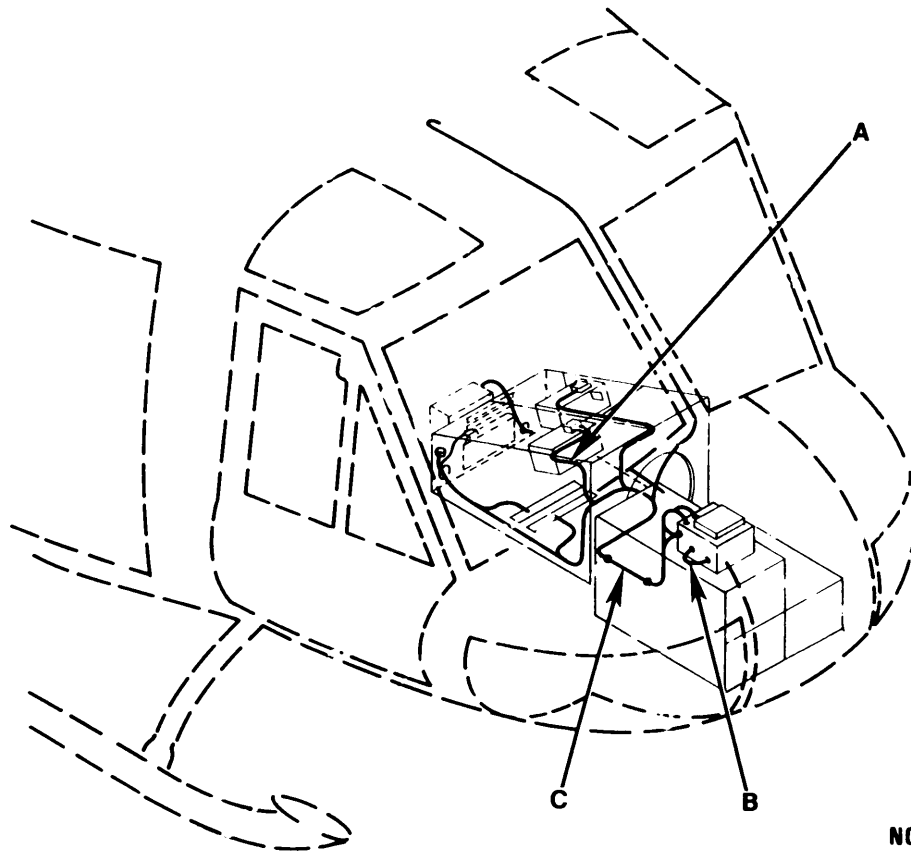
Figure 24. Installation of Communication Security Set (KY-58)



## SECTION II

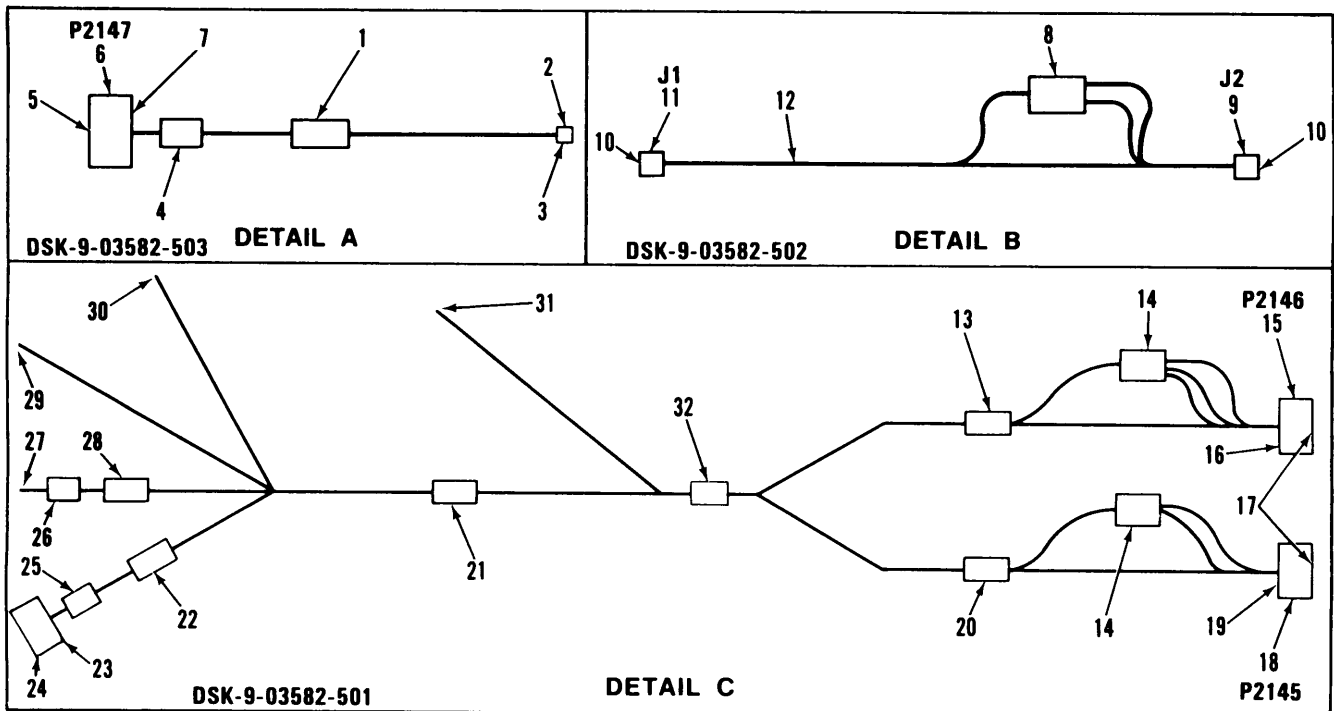
TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO   | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC)        | (6)<br>QTY |
|---|--------------------|--------------|-----------------------|---|------------|
| GROUP 37 INSTALLATION OF<br>COMMUNICATION SECURITY SET<br>(KY-58) |                    |              |                       |   |            |
| FIGURE 24   |                    |              |                       |   |            |
| 1   | PAOFF              | 98230        | Z-AHP                 | REMOTE CONTROL UNIT                                 | 1          |
| 2   | XBOZZ              | 8B676        | CSK-9-03625-3         | DECAL, IDENT  | 1          |
| 3   | XCOOO              | 8B676        | DSK-9-03582-503       | HARNESS ASSY, ARC-20 SEE FIGURE 25<br>FOR BREAKDOWN | 1          |
| 4   | PAODD              | 80058        | TSEC/KY-58            | COMPUTER, ANALOG                                    | 1          |
| 5   | XCOOO              | 8B676        | DSK-9-03582-502       | HARNESS ASSY, ARC-20 SEE FIGURE 25<br>FOR BREAKDOWN | 1          |
| 6   | XCOOO              | 8B676        | DSK-9-03582-501       | HARNESS ASSY, ARC-20 SEE FIGURE 25<br>FOR BREAKDOWN | 1          |
| END OF FIGURE   |                    |              |                       |   |            |



**NOTE**

SEE TM 55-1520-210-23P FOR DETAILS  
OF CABLE CLAMP ATTACHMENT.



CE2JJ052

Figure 25. Connecting Cables

## SECTION II

TM11-1520-210-20P-2

| (1)<br>ITEM<br>NO            | (2)<br>SMR<br>CODE | (3)<br>CAGEC | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (6)<br>QTY |
|------------------------------|--------------------|--------------|-----------------------|--|------------|
| GROUP 3705 CONNECTING CABLES |                    |              |                       |  |            |
| FIGURE 25                    |                    |              |                       |  |            |
| 1                            | XBOZZ              | 8B676        | CSK-9-03651-8         | MARKER, IDENT                                | 1          |
| 2                            | PAOZZ              | 96906        | MS3476L12-10S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 3                            | PAOZZ              | 81349        | M85049/51-1-12A       | CLAMP, CABLE, ELEC                           | 1          |
| 4                            | XBOZZ              | 8B676        | CSK-9-03651-5         | MARKER, IDENT                                | 1          |
| 5                            | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                        | 23         |
| 6                            | PAOZZ              | 96906        | MS27484T16F26P        | CONNECTOR, PLUG, ELEC                        | 1          |
| 7                            | PAOZZ              | 96906        | MS27506F16-2          | ADAPTER, CABLE CLAMP                         | 1          |
| 8                            | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 1          |
| 9                            | PAOZZ              | 96906        | MS3114F14-19P         | CONNECTOR, RECEPTACL                         | 1          |
| 10                           | PAOZZ              | 96906        | MS24488-22            | PLUG, END SEAL                               | 35         |
| 11                           | PAOZZ              | 96906        | MS3474W16-26P         | CONNECTOR, RECEPTACL                         | 1          |
| 12                           | XBOZZ              | 8B676        | CSK-9-03651-7         | MARKER, IDENT                                | 1          |
| 13                           | XBOZZ              | 8B676        | CSK-9-03651-1         | MARKER, IDENT                                | 1          |
| 14                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 33         |
| 15                           | PAOZZ              | 96906        | MS3476L16-26S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 16                           | PAOZZ              | 96906        | MS3417-16N            | CLAMP, CABLE, ELECTRI                        | 1          |
| 17                           | PAOZZ              | 96906        | MS27488-22            | PLUG, END SEAL, ELECT                        | 25         |
| 18                           | PAOZZ              | 96906        | MS3476L14-19S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 19                           | PAOZZ              | 96906        | MS3417-14N            | ADAPTER, CABLE CLAMP                         | 1          |
| 20                           | XBOZZ              | 8B676        | CSK-9-03651-2         | MARKER, IDENT                                | 1          |
| 21                           | XBOZZ              | 8B676        | CSK-9-03651-6         | MARKER, IDENT                                | 1          |
| 22                           | XBOZZ              | 8B676        | CSK-9-03651-3         | MARKER, IDENT                                | 1          |
| 23                           | PAOZZ              | 81349        | M85049/51-1-12A       | CLAMP, CABLE, ELEC                           | 1          |
| 24                           | PAOZZ              | 96906        | MS3476L12-10S         | CONNECTOR, PLUG, ELEC                        | 1          |
| 25                           | PAOZZ              | 81349        | M81824/1-2            | SPLICE KIT, CONDUCTO                         | 3          |
| 26                           | PAOZZ              | 81349        | M83519/1-3            | SPLICE, CONDUCTOR                            | 33         |
| 27                           | PAOZZ              | 81349        | M39029/57-357         | CONTACT, ELECTRICAL                          | 10         |
| 28                           | XBOZZ              | 8B676        | CSK-9-03651-4         | MARKER, IDENT                                | 1          |
| 29                           | PAOZZ              | 81349        | M7928/4-102           | TERMINAL, LUG                                | 3          |
| 30                           | PAOZZ              | 81349        | M39029/63-368         | CONTACT, ELECTRICAL                          | 3          |
| 31                           | PAOZZ              | 81349        | M7928/4-103           | TERMINAL, LUG                                | 2          |
| 32                           | PAOZZ              | 96906        | MS3367-4-9            | STRAP, TIEDOWN, ELECT                        | 50         |

END OF FIGURE



## SECTION II

TM11-1520-210-20P-2

| (1)                          | (2)   | (3)   | (4)            | (5)                                   | (6) |
|------------------------------|-------|-------|----------------|---------------------------------------|-----|
| ITEM                         | SMR   |       | PART           |                                       |     |
| NO                           | CODE  | CAGEC | NUMBER         | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| GROUP 50 BULK MATERIALS LIST |       |       |                |                                       |     |
| FIGURE BULK                  |       |       |                |                                       |     |
| 1                            | PAOZZ | 81349 | M17/75-RG214   | CABLE,COAXIAL                         | V   |
| 2                            | PAOZZ | 81349 | M17/060-RG-142 | CABLE,COAXIAL                         | V   |
| 3                            | PAOZZ | 81349 | M17/28-RG584   | CABLE,COAXIAL                         | V   |
| 4                            | PAOZZ | 81349 | M17/94-RG179   | CABLE,RADIO FREQUEN                   | V   |
| 5                            | PAOZZ | 81349 | M17/128-RG400  | CABLE,RADIO FREQUEN                   | V   |
| 6                            | PAOZZ | 81349 | M17/127-RG393  | CABLE,RADIO FREQUEN                   | V   |
| 7                            | PAOZZ | 81349 | RG-316         | CABLE,COAXIAL                         | V   |

END OF FIGURE



## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER     | FIG. | ITEM | STOCK NUMBER     | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5826-00-001-4074 | 6    | 2    | 5940-00-082-4642 | 18   | 5    |
|                  | 12   | 16   | 5935-00-087-5773 | 5    | 17   |
| 5826-00-001-4076 | 6    | 7    | 5305-00-088-9666 | 6    | 19   |
| 5826-00-001-4077 | 6    | 6    | 5305-00-088-9667 | 8    | 11   |
| 5935-00-051-2589 | 9    | 31   | 5935-00-103-7475 | 19   | 7    |
| 5305-00-054-5648 | 19   | 12   | 5985-00-106-0906 | 10   | 5    |
| 5305-00-054-5649 | 12   | 41   | 5935-00-111-1957 | 11   | 12   |
|                  | 16   | 45   | 5975-00-111-3208 | 23   | 31   |
|                  | 18   | 13   |                  | 23   | 39   |
|                  | 20   | 30   |                  | 23   | 47   |
| 5305-00-054-6652 | 12   | 18   |                  | 23   | 55   |
|                  | 16   | 33   | 5905-00-111-4742 | 7    | 37   |
| 5305-00-054-6653 | 12   | 21   | 5320-00-117-6815 | 12   | 30   |
|                  | 22   | 9    | 5940-00-132-2761 | 16   | 47   |
| 5305-00-054-6660 | 12   | 23   |                  | 20   | 33   |
| 5305-00-054-6670 | 14   | 19   | 5999-00-133-8937 | 23   | 29   |
|                  | 20   | 17   |                  | 23   | 37   |
| 5305-00-054-6671 | 6    | 14   | 5821-00-138-7990 | 4    | 1    |
| 5305-00-054-6672 | 16   | 26   | 5905-00-141-1118 | 7    | 38   |
| 5305-00-054-6674 | 20   | 16   | 5940-00-143-4771 | 7    | 21   |
| 5355-00-057-7794 | 19   | 17   |                  | 9    | 20   |
| 5305-00-059-3658 | 20   | 21   |                  | 11   | 21   |
| 5305-00-059-3659 | 2    | 3    |                  | 13   | 1    |
|                  | 6    | 11   |                  | 13   | 36   |
|                  | 8    | 20   |                  | 13   | 49   |
|                  | 12   | 11   |                  | 15   | 3    |
|                  | 12   | 34   |                  | 15   | 19   |
|                  | 16   | 25   |                  | 17   | 33   |
|                  | 16   | 58   |                  | 17   | 61   |
|                  | 19   | 11   |                  | 17   | 81   |
|                  | 20   | 52   |                  | 21   | 17   |
| 5305-00-059-3660 | 6    | 22   |                  | 21   | 32   |
|                  | 20   | 23   | 5940-00-143-5284 | 17   | 15   |
| 5305-00-059-3661 | 4    | 10   | 6145-00-149-9176 | BULK | 6    |
|                  | 12   | 17   | 5306-00-156-2337 | 16   | 53   |
|                  | 14   | 11   |                  | 20   | 39   |
|                  | 16   | 42   | 5935-00-163-3644 | 5    | 7    |
| 5305-00-059-3663 | 12   | 33   | 5935-00-166-9824 | 11   | 34   |
| 5305-00-059-3664 | 20   | 26   | 5935-00-167-7732 | 11   | 25   |
| 5305-00-059-3666 | 4    | 14   | 6615-00-167-9757 | 2    | 1    |
|                  | 14   | 15   | 5999-00-172-8253 | 23   | 9    |
| 5305-00-066-7327 | 8    | 16   | 5306-00-180-2771 | 20   | 57   |
|                  | 14   | 23   | 5306-00-180-2779 | 10   | 6    |
| 5975-00-074-2072 | 11   | 1    | 5940-00-204-8966 | 3    | 1    |
| 5999-00-078-6804 | 5    | 10   |                  | 5    | 2    |
|                  | 21   | 27   |                  | 7    | 30   |
|                  | 23   | 14   |                  | 9    | 25   |
| 5305-00-079-5835 | 20   | 47   |                  | 11   | 16   |
| 5940-00-082-4642 | 12   | 35   |                  | 13   | 14   |
|                  | 16   | 52   |                  | 13   | 34   |

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER     | FIG. | ITEM | STOCK NUMBER     | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5940-00-204-8966 | 15   | 2    | 5935-00-351-5944 | 17   | 94   |
|                  | 15   | 9    |                  | 25   | 5    |
|                  | 17   | 63   |                  | 25   | 17   |
|                  | 17   | 70   | 5935-00-352-8806 | 17   | 42   |
|                  | 17   | 82   | 5935-00-353-0340 | 17   | 95   |
|                  | 17   | 84   | 5305-00-354-2608 | 10   | 14   |
|                  | 17   | 90   | 5935-00-394-0564 | 13   | 32   |
|                  | 18   | 8    | 5310-00-409-1763 | 12   | 44   |
|                  | 21   | 24   | 5935-00-410-9250 | 9    | 8    |
| 5310-00-208-9255 | 4    | 9    | 5970-00-426-1583 | 12   | 38   |
|                  | 6    | 9    |                  | 16   | 49   |
|                  | 6    | 12   |                  | 18   | 9    |
|                  | 8    | 9    |                  | 20   | 35   |
|                  | 12   | 14   | 5305-00-428-0732 | 12   | 45   |
|                  | 12   | 25   | 5999-00-432-9512 | 11   | 4    |
|                  | 14   | 10   | 5975-00-432-9516 | 11   | 5    |
|                  | 16   | 38   | 5940-00-432-9518 | 11   | 6    |
|                  | 19   | 14   | 5935-00-466-3394 | 21   | 31   |
|                  | 20   | 24   | 5305-00-470-5602 | 12   | 46   |
|                  | 20   | 29   | 5935-00-489-1997 | 9    | 24   |
| 5305-00-225-6400 | 19   | 16   | 5935-00-496-7171 | 5    | 6    |
| 5999-00-239-3338 | 13   | 43   |                  | 7    | 25   |
|                  | 23   | 6    |                  | 9    | 21   |
|                  | 25   | 30   |                  | 13   | 54   |
| 5935-00-243-8590 | 23   | 30   |                  | 15   | 6    |
|                  | 23   | 38   |                  | 15   | 13   |
|                  | 23   | 46   |                  | 18   | 16   |
|                  | 23   | 54   |                  | 21   | 21   |
| 5935-00-261-7722 | 11   | 7    |                  | 21   | 34   |
| 5940-00-266-8424 | 7    | 27   | 5935-00-506-4192 | 13   | 29   |
|                  | 11   | 10   | 5310-00-531-9514 | 12   | 37   |
|                  | 13   | 5    |                  | 16   | 50   |
| 5940-00-266-8425 | 21   | 19   |                  | 18   | 7    |
| 5940-00-269-5359 | 18   | 11   |                  | 20   | 36   |
| 5940-00-271-7741 | 9    | 1    |                  | 22   | 10   |
|                  | 11   | 11   | 5310-00-531-9515 | 10   | 7    |
|                  | 13   | 4    |                  | 16   | 54   |
|                  | 13   | 41   |                  | 20   | 40   |
|                  | 15   | 4    | 5935-00-532-0972 | 17   | 52   |
|                  | 17   | 74   | 6145-00-542-2773 | BULK | 5    |
|                  | 21   | 18   | 5310-00-543-5661 | 20   | 49   |
|                  | 23   | 2    | 5935-00-552-7699 | 7    | 19   |
|                  | 25   | 25   | 5935-00-557-2134 | 7    | 7    |
| 5999-00-280-3499 | 3    | 7    | 5310-00-595-6211 | 12   | 42   |
| 5935-00-351-5944 | 13   | 15   |                  | 16   | 44   |
|                  | 17   | 7    |                  | 18   | 12   |
|                  | 17   | 44   |                  | 19   | 6    |
|                  | 17   | 67   |                  | 20   | 31   |
|                  | 17   | 78   | 5935-00-600-1890 | 7    | 15   |
|                  | 17   | 86   | 6150-00-600-6258 | 23   | 1    |



## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER     | FIG. | ITEM | STOCK NUMBER     | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5935-00-632-4733 | 17   | 88   | 5310-00-982-4999 | 20   | 34   |
| 6145-00-660-8054 | BULK | 1    | 5310-00-982-6813 | 8    | 13   |
| 5365-00-662-3098 | 12   | 28   |                  | 12   | 22   |
|                  | 20   | 28   |                  | 12   | 36   |
| 5365-00-662-3100 | 4    | 15   |                  | 14   | 25   |
|                  | 14   | 16   |                  | 16   | 51   |
| 5935-00-665-8328 | 11   | 32   |                  | 18   | 6    |
|                  | 17   | 3    |                  | 20   | 37   |
| 5365-00-684-2093 | 4    | 7    | 5310-00-982-6814 | 6    | 20   |
|                  | 14   | 8    |                  | 16   | 28   |
| 6150-00-686-5100 | 3    | 2    | 6145-00-984-6262 | BULK | 4    |
| 5305-00-709-2013 | 10   | 12   | 5305-00-998-0654 | 8    | 12   |
| 5310-00-722-5998 | 8    | 14   | 5935-01-007-5690 | 11   | 17   |
|                  | 12   | 19   | 5935-01-008-2404 | 17   | 26   |
|                  | 14   | 24   | 5935-01-017-5889 | 15   | 12   |
|                  | 16   | 34   | 5826-01-020-2263 | 8    | 1    |
| 5935-00-724-7592 | 13   | 53   | 5826-01-021-3288 | 6    | 3    |
| 5975-00-727-5153 | 5    | 9    | 5985-01-029-7543 | 8    | 10   |
|                  | 7    | 36   | 5999-01-031-4684 | 17   | 18   |
|                  | 9    | 4    | 5935-01-034-6656 | 15   | 16   |
|                  | 15   | 10   |                  | 21   | 35   |
|                  | 18   | 4    | 5935-01-034-6657 | 25   | 6    |
|                  | 19   | 4    | 5935-01-036-7940 | 13   | 22   |
|                  | 25   | 32   | 5935-01-043-0629 | 13   | 40   |
| 5310-00-771-7406 | 12   | 31   |                  | 15   | 28   |
|                  | 16   | 23   |                  | 17   | 11   |
| 5935-00-807-1669 | 7    | 11   |                  | 21   | 5    |
| 5999-00-812-2082 | 9    | 17   |                  | 21   | 15   |
| 5999-00-824-5052 | 11   | 22   | 5935-01-043-0648 | 21   | 13   |
| 5905-00-851-5648 | 19   | 18   | 5935-01-043-5841 | 15   | 23   |
| 5310-00-880-5978 | 6    | 15   |                  | 21   | 10   |
|                  | 14   | 20   | 5935-01-044-4446 | 15   | 24   |
|                  | 16   | 27   | 5999-01-045-3132 | 11   | 3    |
|                  | 20   | 15   | 5935-01-046-9753 | 17   | 38   |
|                  | 20   | 45   | 5935-01-047-6312 | 5    | 13   |
| 5310-00-889-2589 | 10   | 10   |                  | 5    | 20   |
| 5895-00-895-4175 | 22   | 3    | 5935-01-061-1483 | 19   | 15   |
| 5940-00-902-3652 | 11   | 24   | 5821-01-062-1019 | 14   | 6    |
| 5999-00-902-6745 | 11   | 23   | 5841-01-063-1919 | 12   | 4    |
| 6135-00-935-5301 | 20   | 53   | 5895-01-063-4021 | 10   | 4    |
| 5940-00-950-1610 | 12   | 40   | 5895-01-063-4022 | 10   | 11   |
| 5310-00-952-1872 | 20   | 44   | 6625-01-064-1841 | 12   | 1    |
| 5305-00-959-4158 | 6    | 18   | 5935-01-064-9145 | 13   | 10   |
|                  | 16   | 40   | 5935-01-072-3879 | 13   | 16   |
| 5935-00-976-5425 | 9    | 9    | 5940-01-073-2934 | 19   | 13   |
|                  | 23   | 7    |                  | 23   | 3    |
| 5310-00-982-4999 | 12   | 39   |                  | 25   | 31   |
|                  | 16   | 48   | 5940-01-073-3643 | 23   | 25   |
|                  | 18   | 10   | 5821-01-076-2245 | 14   | 2    |
|                  | 19   | 5    | 5935-01-077-1643 | 17   | 58   |

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER     | FIG. | ITEM | STOCK NUMBER     | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5935-01-077-5856 | 17   | 6    | 5320-01-143-5079 | 16   | 21   |
| 5935-01-078-3993 | 7    | 26   | 5320-01-151-1061 | 10   | 16   |
| 5935-01-078-4517 | 17   | 49   | 5935-01-152-0160 | 17   | 69   |
| 5935-01-092-1035 | 13   | 37   | 5999-01-158-1562 | 23   | 15   |
| 5935-01-098-8601 | 18   | 1    |                  | 25   | 27   |
|                  | 25   | 11   | 5945-01-159-4902 | 9    | 26   |
| 5935-01-104-2181 | 18   | 2    | 5935-01-163-3224 | 7    | 34   |
|                  | 25   | 9    | 5998-01-165-2143 | 22   | 5    |
| 5935-01-108-4483 | 7    | 29   | 5935-01-168-0799 | 17   | 80   |
| 5935-01-108-7590 | 15   | 7    | 5821-01-172-2879 | 16   | 17   |
| 5915-01-111-6598 | 4    | 4    | 5821-01-172-2880 | 16   | 4    |
| 5935-01-118-5714 | 17   | 21   | 5821-01-172-2924 | 16   | 6    |
| 5935-01-124-4353 | 17   | 56   | 5940-01-175-4979 | 23   | 4    |
| 5995-01-124-8040 | 20   | 10   |                  | 25   | 29   |
| 5320-01-130-9531 | 16   | 22   | 5985-01-177-0800 | 16   | 5    |
| 5935-01-132-1570 | 17   | 87   | 5935-01-177-9556 | 13   | 52   |
| 5940-01-135-7077 | 5    | 1    | 5935-01-178-5256 | 13   | 28   |
|                  | 7    | 31   |                  | 17   | 43   |
|                  | 9    | 18   | 5935-01-178-5257 | 13   | 31   |
|                  | 11   | 14   |                  | 15   | 11   |
|                  | 11   | 15   | 5935-01-201-1572 | 17   | 27   |
|                  | 13   | 8    |                  | 17   | 37   |
|                  | 13   | 11   | 5935-01-201-2336 | 11   | 9    |
|                  | 13   | 47   |                  | 13   | 23   |
|                  | 15   | 1    | 5935-01-201-3909 | 17   | 20   |
|                  | 15   | 8    | 5935-01-201-4467 | 15   | 17   |
|                  | 17   | 9    | 7020-01-210-2510 | 24   | 4    |
|                  | 17   | 35   | 5935-01-225-8981 | 9    | 7    |
|                  | 17   | 64   | 5935-01-227-1940 | 9    | 23   |
|                  | 17   | 71   | 5935-01-230-9705 | 9    | 10   |
|                  | 17   | 89   |                  | 23   | 23   |
|                  | 21   | 28   |                  | 23   | 24   |
|                  | 23   | 16   | 5935-01-231-2499 | 18   | 14   |
|                  | 23   | 32   | 5821-01-231-5591 | 20   | 12   |
|                  | 23   | 40   | 5821-01-231-5660 | 20   | 11   |
|                  | 23   | 48   | 5821-01-231-5667 | 20   | 42   |
|                  | 23   | 56   | 5985-01-236-9022 | 16   | 3    |
|                  | 25   | 8    | 6605-01-236-9119 | 12   | 9    |
|                  | 25   | 14   | 5821-01-248-4308 | 22   | 1    |
|                  | 25   | 26   | 5935-01-311-4668 | 18   | 15   |
| 5940-01-135-7078 | 23   | 8    |                  |      |      |
| 5940-01-135-7079 | 3    | 5    |                  |      |      |
|                  | 9    | 2    |                  |      |      |
|                  | 13   | 51   |                  |      |      |
|                  | 17   | 34   |                  |      |      |
|                  | 17   | 48   |                  |      |      |
|                  | 17   | 60   |                  |      |      |
|                  | 17   | 93   |                  |      |      |
| 5940-01-135-7088 | 17   | 59   |                  |      |      |
| 5320-01-138-4239 | 16   | 20   |                  |      |      |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER     | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|-----------------------------------|------|------|
| 02995 | AE88007-1       |                                   | 19   | 1    |
| 80058 | AM-4859/ARN-89  | 5826-00-001-4074                  | 6    | 2    |
|       |                 |                                   | 12   | 16   |
| 80058 | AM-7201/U       | 5821-01-172-2880                  | 16   | 4    |
| 88044 | AN3CH13A        | 5306-00-180-2771                  | 20   | 57   |
| 88044 | AN4C-5A         | 5306-00-156-2337                  | 20   | 39   |
| 88044 | AN4CH5A         | 5306-00-180-2779                  | 10   | 6    |
| 88044 | AN4C5A          | 5306-00-156-2337                  | 16   | 53   |
| 88044 | AN960-C6        | 5310-00-531-9514                  | 12   | 37   |
|       |                 |                                   | 20   | 36   |
| 88044 | AN960C-416      | 5310-00-531-9515                  | 20   | 40   |
| 88044 | AN960C416       | 5310-00-531-9515                  | 10   | 7    |
|       |                 |                                   | 16   | 54   |
| 88044 | AN960C6         | 5310-00-531-9514                  | 16   | 50   |
|       |                 |                                   | 18   | 7    |
|       |                 |                                   | 22   | 10   |
| 80058 | AS-3188/ARN     | 5985-01-029-7543                  | 8    | 10   |
| 80058 | AS-3840/A       | 5985-01-236-9022                  | 16   | 3    |
| 8B676 | ASK-9-03169-31  |                                   | 17   | 83   |
| 8B676 | ASK-9-03757-1   |                                   | 21   | 4    |
| 8B676 | ASK-9-04535-1   |                                   | 20   | 48   |
| 8B676 | ASK-9-04535-2   |                                   | 20   | 50   |
| 80058 | AS2108AARN89    | 5826-00-001-4077                  | 6    | 6    |
| 03487 | A642-1A         |                                   | 18   | 3    |
| 81349 | BA-3042/U       | 6135-00-935-5301                  | 20   | 53   |
| 19544 | BSK-9-02985-1   |                                   | 7    | 28   |
| 19544 | BSK-9-02985-3   |                                   | 7    | 22   |
| 8B676 | BSK-9-02988-1   |                                   | 12   | 20   |
| 19544 | BSK-9-03158-1   |                                   | 3    | 4    |
| 19544 | BSK-9-03159-1   |                                   | 11   | 8    |
| 19544 | BSK-9-03159-2   |                                   | 11   | 13   |
| 19544 | BSK-9-03159-3   |                                   | 11   | 18   |
| 19544 | BSK-9-03173-501 |                                   | 16   | 1    |
| 19544 | BSK-9-03173-502 |                                   | 16   | 2    |
| 19544 | BSK-9-03219-1   |                                   | 15   | 14   |
| 8B676 | BSK-9-03219-2   |                                   | 15   | 21   |
| 8B676 | BSK-9-03219-3   |                                   | 15   | 22   |
| 8B676 | BSK-9-03219-4   |                                   | 15   | 29   |
| 8B676 | BSK-9-03219-5   |                                   | 15   | 26   |
| 8B676 | BSK-9-03219-6   |                                   | 15   | 25   |
| 8B676 | BSK-9-03219-7   |                                   | 15   | 27   |
| 19544 | BSK-9-03220-1   |                                   | 5    | 8    |
| 8B676 | BSK-9-03222-1   |                                   | 21   | 20   |
| 8B676 | BSK-9-03222-2   |                                   | 21   | 33   |
| 19544 | BSK-9-03226-501 |                                   | 10   | 1    |
| 19544 | BSK-9-03278-1   |                                   | 9    | 5    |
| 19544 | BSK-9-03278-2   |                                   | 9    | 11   |
| 19544 | BSK-9-03278-3   |                                   | 9    | 27   |
| 8B676 | BSK-9-03326-501 |                                   | 12   | 6    |
| 19544 | BSK-9-03693-501 |                                   | 12   | 8    |
| 19544 | BSK-9-03758-1   |                                   | 6    | 16   |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER            | PART NUMBER INDEX |        | FIG. | ITEM |
|-------|------------------------|-------------------|--------|------|------|
|       |                        | STOCK             | NUMBER |      |      |
| 8B676 | BSK-9-04022-1          |                   |        | 23   | 12   |
| 8B676 | BSK-9-04022-10         |                   |        | 23   | 33   |
| 8B676 | BSK-9-04022-11         |                   |        | 23   | 41   |
| 8B676 | BSK-9-04022-12         |                   |        | 23   | 44   |
| 8B676 | BSK-9-04022-13         |                   |        | 23   | 49   |
| 8B676 | BSK-9-04022-14         |                   |        | 23   | 35   |
| 8B676 | BSK-9-04022-15         |                   |        | 23   | 36   |
| 8B676 | BSK-9-04022-16         |                   |        | 23   | 27   |
| 8B676 | BSK-9-04022-17         |                   |        | 23   | 28   |
| 8B676 | BSK-9-04022-18         |                   |        | 23   | 51   |
| 8B676 | BSK-9-04022-19         |                   |        | 23   | 52   |
| 8B676 | BSK-9-04022-2          |                   |        | 23   | 13   |
| 8B676 | BSK-9-04022-3          |                   |        | 23   | 11   |
| 8B676 | BSK-9-04022-4          |                   |        | 23   | 34   |
| 8B676 | BSK-9-04022-5          |                   |        | 23   | 26   |
| 8B676 | BSK-9-04022-6          |                   |        | 23   | 50   |
| 8B676 | BSK-9-04022-7          |                   |        | 23   | 42   |
| 8B676 | BSK-9-04022-8          |                   |        | 23   | 57   |
| 8B676 | BSK-9-04022-9          |                   |        | 23   | 43   |
| 8B676 | BSK-9-04341-1          |                   |        | 20   | 18   |
| 19544 | BSK-9-04341-2          |                   |        | 20   | 22   |
| 61864 | BS51338K2215           |                   |        | 3    | 8    |
| 80058 | C-10048/ARN-123(V)     | 5826-01-020-2263  |        | 8    | 1    |
| 80058 | C-10533/APX-100(V)     | 5895-01-063-4021  |        | 10   | 4    |
| 80058 | C-10604(V)6/ARC-186(V) | 5821-01-076-2245  |        | 14   | 2    |
| 80058 | C-11245/U              | 5821-01-172-2879  |        | 16   | 17   |
| 80058 | C-11466/ARC-201(V)     | 5821-01-231-5660  |        | 20   | 11   |
| 80058 | C-1206/ARC             |                   |        | 16   | 19   |
| 11815 | CCR264CS-3-3           | 5320-01-130-9531  |        | 16   | 22   |
| 80058 | CN998/ASN-43           |                   |        | 2    | 1    |
| 80058 | CN998A/ASN-43          |                   |        | 2    | 1    |
| 80058 | CN998B/ASN-43          | 6615-00-167-9757  |        | 2    | 1    |
| 19544 | CSK-9-02978-1          |                   |        | 11   | 26   |
| 19544 | CSK-9-02978-2          |                   |        | 11   | 27   |
| 19544 | CSK-9-02978-3          |                   |        | 11   | 28   |
| 19544 | CSK-9-02978-4          |                   |        | 11   | 29   |
| 19544 | CSK-9-02978-5          |                   |        | 11   | 30   |
| 19544 | CSK-9-02978-6          |                   |        | 11   | 33   |
| 19544 | CSK-9-02978-7          |                   |        | 11   | 31   |
| 19544 | CSK-9-02979-1          |                   |        | 8    | 7    |
| 19544 | CSK-9-02979-2          |                   |        | 8    | 17   |
| 19544 | CSK-9-02983-1          |                   |        | 7    | 23   |
| 19544 | CSK-9-02983-10         |                   |        | 7    | 18   |
| 19544 | CSK-9-02983-11         |                   |        | 7    | 20   |
| 19544 | CSK-9-02983-12         |                   |        | 7    | 12   |
| 19544 | CSK-9-02983-13         |                   |        | 7    | 16   |
| 19544 | CSK-9-02983-14         |                   |        | 7    | 8    |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER     | PART NUMBER INDEX | FIG. | ITEM |
|-------|-----------------|-------------------|------|------|
|       |                 | STOCK NUMBER      |      |      |
| 19544 | CSK-9-02983-15  |                   | 7    | 39   |
| 19544 | CSK-9-02983-16  |                   | 7    | 40   |
| 19544 | CSK-9-02983-17  |                   | 7    | 42   |
| 19544 | CSK-9-02983-2   |                   | 7    | 24   |
| 19544 | CSK-9-02983-3   |                   | 7    | 17   |
| 19544 | CSK-9-02983-4   |                   | 7    | 9    |
| 19544 | CSK-9-02983-5   |                   | 7    | 13   |
| 19544 | CSK-9-02983-6   |                   | 7    | 5    |
| 19544 | CSK-9-02983-7   |                   | 7    | 6    |
| 19544 | CSK-9-02983-8   |                   | 7    | 10   |
| 19544 | CSK-9-02983-9   |                   | 7    | 14   |
| 19544 | CSK-9-02986-501 |                   | 14   | 7    |
| 19544 | CSK-9-02986-502 |                   | 14   | 5    |
| 19544 | CSK-9-02989-506 |                   | 16   | 64   |
| 19544 | CSK-9-02996-1   |                   | 5    | 15   |
| 19544 | CSK-9-02996-10  |                   | 5    | 14   |
| 19544 | CSK-9-02996-11  |                   | 5    | 21   |
| 19544 | CSK-9-02996-2   |                   | 5    | 18   |
| 19544 | CSK-9-02996-3   |                   | 5    | 22   |
| 19544 | CSK-9-02996-4   |                   | 5    | 19   |
| 19544 | CSK-9-02996-5   |                   | 5    | 3    |
| 19544 | CSK-9-02996-6   |                   | 5    | 16   |
| 19544 | CSK-9-02996-7   |                   | 5    | 11   |
| 19544 | CSK-9-02996-8   |                   | 5    | 12   |
| 19544 | CSK-9-03000-501 |                   | 4    | 3    |
| 19544 | CSK-9-03000-502 |                   | 4    | 2    |
| 19544 | CSK-9-03008-1   |                   | 4    | 12   |
| 19544 | CSK-9-03008-3   |                   | 4    | 11   |
| 19544 | CSK-9-03008-5   |                   | 4    | 13   |
| 19544 | CSK-9-03012-1   |                   | 14   | 1    |
| 19544 | CSK-9-03014-1   |                   | 14   | 13   |
| 19544 | CSK-9-03014-2   |                   | 14   | 12   |
| 19544 | CSK-9-03014-3   |                   | 14   | 14   |
| 19544 | CSK-9-03014-4   |                   | 14   | 17   |
| 8B676 | CSK-9-03046-1   |                   | 12   | 24   |
| 19544 | CSK-9-03046-12  |                   | 12   | 27   |
| 19544 | CSK-9-03046-13  |                   | 12   | 29   |
| 19544 | CSK-9-03046-18  |                   | 12   | 43   |
| 19544 | CSK-9-03046-6   |                   | 12   | 13   |
| 19544 | CSK-9-03049-1   |                   | 20   | 7    |
| 9B676 | CSK-9-03066-1   |                   | 16   | 43   |
|       |                 |                   | 20   | 19   |
| 8B676 | CSK-9-03068-501 |                   | 20   | 3    |
| 19544 | CSK-9-03088-1   |                   | 4    | 6    |
| 19544 | CSK-9-03089-1   |                   | 16   | 41   |
| 19544 | CSK-9-03089-10  |                   | 16   | 56   |
| 19544 | CSK-9-03089-13  |                   | 16   | 62   |
| 19544 | CSK-9-03089-14  |                   | 16   | 35   |
| 19544 | CSK-9-03089-16  |                   | 16   | 30   |
| 19544 | CSK-9-03089-17  |                   | 16   | 61   |
| 19544 | CSK-9-03089-6   |                   | 16   | 60   |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER     | PART NUMBER INDEX | FIG. | ITEM |
|-------|-----------------|-------------------|------|------|
|       |                 | STOCK NUMBER      |      |      |
| 19544 | CSK-9-03091-1   |                   | 14   | 22   |
| 19544 | CSK-9-03092-1   |                   | 2    | 5    |
| 19544 | CSK-9-03093-1   |                   | 10   | 9    |
| 19544 | CSK-9-03093-4   |                   | 10   | 13   |
| 19544 | CSK-9-03094-1   |                   | 6    | 21   |
| 19544 | CSK-9-03094-4   |                   | 6    | 8    |
| 19544 | CSK-9-03094-5   |                   | 6    | 24   |
| 8B676 | CSK-9-03119-13  |                   | 20   | 43   |
| 8B676 | CSK-9-03119-17  |                   | 20   | 55   |
| 8B676 | CSK-9-03119-18  |                   | 20   | 54   |
| 19544 | CSK-9-03119-3   |                   | 16   | 55   |
|       |                 |                   | 20   | 41   |
| 19544 | CSK-9-03119-4   |                   | 16   | 46   |
|       |                 |                   | 20   | 32   |
| 19544 | CSK-9-03160-1   |                   | 15   | 5    |
| 19544 | CSK-9-03160-2   |                   | 15   | 18   |
| 19544 | CSK-9-03160-3   |                   | 15   | 15   |
| 19544 | CSK-9-03191-501 |                   | 16   | 63   |
| 19544 | CSK-9-03197-11  |                   | 17   | 28   |
| 19544 | CSK-9-03197-13  |                   | 17   | 19   |
| 19544 | CSK-9-03197-14  |                   | 17   | 36   |
| 19544 | CSK-9-03197-16  |                   | 17   | 47   |
| 19544 | CSK-9-03197-18  |                   | 17   | 5    |
| 19544 | CSK-9-03197-6   |                   | 17   | 85   |
| 19544 | CSK-9-03206-1   |                   | 12   | 32   |
| 19544 | CSK-9-03210-501 |                   | 20   | 25   |
| 19544 | CSK-9-03217-1   |                   | 13   | 13   |
| 8B676 | CSK-9-03217-10  |                   | 13   | 50   |
| 19544 | CSK-9-03217-2   |                   | 13   | 24   |
| 19544 | CSK-9-03217-3   |                   | 13   | 30   |
| 19544 | CSK-9-03217-6   |                   | 13   | 33   |
| 19544 | CSK-9-03221-501 |                   | 8    | 4    |
| 19544 | CSK-9-03223-501 |                   | 8    | 6    |
| 19544 | CSK-9-03223-502 |                   | 8    | 2    |
| 8B676 | CSK-9-03227-501 |                   | 20   | 14   |
| 8B676 | CSK-9-03227-502 |                   | 20   | 1    |
| 8B676 | CSK-9-03243-1   |                   | 21   | 26   |
| 8B676 | CSK-9-03258-1   |                   | 21   | 11   |
| 8B676 | CSK-9-03258-15  |                   | 21   | 2    |
| 8B676 | CSK-9-03258-16  |                   | 21   | 8    |
| 8B676 | CSK-9-03258-2   |                   | 21   | 9    |
|       |                 |                   | 21   | 12   |
| 8B676 | CSK-9-03258-3   |                   | 21   | 3    |
| 8B676 | CSK-9-03258-4   |                   | 21   | 6    |
| 8B676 | CSK-9-03258-5   |                   | 21   | 14   |
| 8B676 | CSK-9-03258-6   |                   | 21   | 7    |
| 8B676 | CSK-9-03258-7   |                   | 21   | 1    |
| 8B676 | CSK-9-03258-8   |                   | 21   | 16   |
| 8B676 | CSK-9-03625-3   |                   | 24   | 2    |
| 8B676 | CSK-9-03651-1   |                   | 25   | 13   |
| 8B676 | CSK-9-03651-2   |                   | 25   | 20   |

## CROSS-REFERENCE INDEXES

|       |                     | PART NUMBER INDEX |  |      |      |
|-------|---------------------|-------------------|--|------|------|
| CAGEC | PART NUMBER         | STOCK NUMBER      |  | FIG. | ITEM |
| 8B676 | CSK-9-03651-3       |                   |  | 25   | 22   |
| 8B676 | CSK-9-03651-4       |                   |  | 25   | 28   |
| 8B676 | CSK-9-03651-5       |                   |  | 25   | 4    |
| 8B676 | CSK-9-03651-6       |                   |  | 25   | 21   |
| 8B676 | CSK-9-03651-7       |                   |  | 25   | 12   |
| 8B676 | CSK-9-03651-8       |                   |  | 25   | 1    |
| 19544 | CSK-9-03694-501     |                   |  | 2    | 2    |
| 19544 | CSK-9-03752-1       |                   |  | 16   | 32   |
| 19544 | CSK-9-03752-2       |                   |  | 16   | 31   |
| 8B676 | CSK-9-04337-501     |                   |  | 16   | 36   |
| 8B676 | CSK-9-04501-1       |                   |  | 20   | 46   |
| 8B676 | CSK-9-04620-1       |                   |  | 22   | 11   |
| 8B676 | CSK-9-04664-1       |                   |  | 20   | 4    |
| 80058 | CU-2305/ARC-199     | 5985-01-177-0800  |  | 16   | 5    |
| 80058 | CV-3338/ASN-128     | 6625-01-064-1841  |  | 12   | 1    |
| 80058 | CY- ( ) /ARC-201(V) |                   |  | 20   | 9    |
| 80058 | C11740/A            | 6605-01-236-9119  |  | 12   | 9    |
| 80058 | C6533ARC            | 5895-00-895-4175  |  | 22   | 3    |
| 80058 | C7392AARN89         | 5826-00-001-4076  |  | 6    | 7    |
| 19544 | DSK-9-02953-501     |                   |  | 14   | 3    |
| 19544 | DSK-9-02953-502     |                   |  | 14   | 4    |
| 19544 | DSK-9-02954-501     |                   |  | 6    | 5    |
| 19544 | DSK-9-02959-501     |                   |  | 10   | 3    |
| 19544 | DSK-9-02977-1       |                   |  | 13   | 20   |
| 19544 | DSK-9-02977-10      |                   |  | 13   | 19   |
| 19544 | DSK-9-02977-11      |                   |  | 13   | 44   |
| 19544 | DSK-9-02977-12      |                   |  | 13   | 46   |
| 19544 | DSK-9-02977-13      |                   |  | 13   | 45   |
| 19544 | DSK-9-02977-14      |                   |  | 13   | 55   |
| 19544 | DSK-9-02977-19      |                   |  | 13   | 38   |
| 19544 | DSK-9-02977-2       |                   |  | 13   | 21   |
| 19544 | DSK-9-02977-20      |                   |  | 13   | 39   |
| 19544 | DSK-9-02977-3       |                   |  | 13   | 25   |
| 19544 | DSK-9-02977-4       |                   |  | 13   | 26   |
| 19544 | DSK-9-02977-5       |                   |  | 13   | 2    |
| 19544 | DSK-9-02977-6       |                   |  | 13   | 27   |
| 19544 | DSK-9-02977-7       |                   |  | 13   | 3    |
| 19544 | DSK-9-02977-8       |                   |  | 13   | 12   |
| 19544 | DSK-9-02977-9       |                   |  | 13   | 18   |
| 19544 | DSK-9-03002-501     |                   |  | 4    | 5    |
| 19544 | DSK-9-03005-501     |                   |  | 1    | 2    |
| 19544 | DSK-9-03013-1       |                   |  | 9    | 14   |
| 19544 | DSK-9-03013-10      |                   |  | 9    | 30   |
| 19544 | DSK-9-03013-11      |                   |  | 9    | 34   |
| 19544 | DSK-9-03013-12      |                   |  | 9    | 29   |
| 19544 | DSK-9-03013-13      |                   |  | 9    | 35   |
| 19544 | DSK-9-03013-2       |                   |  | 9    | 15   |
| 19544 | DSK-9-03013-3       |                   |  | 9    | 16   |
| 19544 | DSK-9-03013-4       |                   |  | 9    | 12   |
| 19544 | DSK-9-03013-5       |                   |  | 9    | 13   |
| 19544 | DSK-9-03013-6       |                   |  | 9    | 3    |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER     | PART NUMBER INDEX | FIG. | ITEM |
|-------|-----------------|-------------------|------|------|
|       |                 | STOCK NUMBER      |      |      |
| 19544 | DSK-9-03013-7   |                   | 9    | 37   |
| 19544 | DSK-9-03013-8   |                   | 9    | 33   |
| 19544 | DSK-9-03019-1   |                   | 6    | 17   |
| 8B676 | DSK-9-03096-501 |                   | 20   | 6    |
| 19544 | DSK-9-03098-501 |                   | 1    | 3    |
| 19544 | DSK-9-03138-501 |                   | 10   | 15   |
| 19544 | DSK-9-03168-1   |                   | 10   | 8    |
| 19544 | DSK-9-03169-1   |                   | 17   | 22   |
| 19544 | DSK-9-03169-10  |                   | 17   | 31   |
| 19544 | DSK-9-03169-11  |                   | 17   | 32   |
| 19544 | DSK-9-03169-12  |                   | 17   | 45   |
| 19544 | DSK-9-03169-13  |                   | 17   | 46   |
| 19544 | DSK-9-03169-14  |                   | 17   | 72   |
| 19544 | DSK-9-03169-15  |                   | 17   | 76   |
| 19544 | DSK-9-03169-16  |                   | 17   | 12   |
| 19544 | DSK-9-03169-17  |                   | 17   | 1    |
| 19544 | DSK-9-03169-18  |                   | 17   | 57   |
| 19544 | DSK-9-03169-19  |                   | 17   | 14   |
|       |                 |                   | 17   | 55   |
| 19544 | DSK-9-03169-2   |                   | 17   | 23   |
| 19544 | DSK-9-03169-20  |                   | 17   | 54   |
| 19544 | DSK-9-03169-21  |                   | 17   | 13   |
| 19544 | DSK-9-03169-22  |                   | 17   | 10   |
| 19544 | DSK-9-03169-23  |                   | 17   | 4    |
| 19544 | DSK-9-03169-24  |                   | 17   | 2    |
| 19544 | DSK-9-03169-25  |                   | 17   | 16   |
| 19544 | DSK-9-03169-26  |                   | 17   | 17   |
| 19544 | DSK-9-03169-27  |                   | 17   | 92   |
| 19544 | DSK-9-03169-3   |                   | 17   | 39   |
| 8B676 | DSK-9-03169-30  |                   | 17   | 8    |
| 19544 | DSK-9-03169-32  |                   | 17   | 66   |
| 19544 | DSK-9-03169-33  |                   | 17   | 97   |
| 19544 | DSK-9-03169-4   |                   | 17   | 40   |
| 19544 | DSK-9-03169-5   |                   | 17   | 41   |
| 19544 | DSK-9-03169-6   |                   | 17   | 24   |
| 19544 | DSK-9-03169-7   |                   | 17   | 25   |
| 19544 | DSK-9-03169-8   |                   | 17   | 29   |
| 19544 | DSK-9-03169-9   |                   | 17   | 30   |
| 19544 | DSK-9-03175-1   |                   | 14   | 21   |
| 19544 | DSK-9-03180-501 |                   | 1    | 10   |
| 19544 | DSK-9-03181-501 |                   | 1    | 8    |
| 19544 | DSK-9-03197-1   |                   | 17   | 77   |
| 19544 | DSK-9-03197-19  |                   | 17   | 91   |
| 19544 | DSK-9-03197-4   |                   | 17   | 65   |
| 8B678 | DSK-9-03207-501 |                   | 20   | 5    |
| 19544 | DSK-9-03215-505 |                   | 6    | 4    |
| 19544 | DSK-9-03215-506 |                   | 6    | 1    |
| 19544 | DSK-9-03230-501 |                   | 16   | 16   |
| 8B676 | DSK-9-03232-1   |                   | 20   | 2    |
| 8B676 | DSK-9-03248-50  |                   | 16   | 57   |
| 8B676 | DSK-9-03250-501 |                   | 12   | 5    |



## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER     | PART NUMBER INDEX |  | FIG. | ITEM |
|-------|-----------------|-------------------|--|------|------|
|       |                 | STOCK NUMBER      |  |      |      |
| 19544 | DSK-9-03252-501 |                   |  | 16   | 11   |
| 19544 | DSK-9-03309-1   |                   |  | 8    | 18   |
| 8B676 | DSK-9-03582-501 |                   |  | 24   | 6    |
| 8B676 | DSK-9-03582-502 |                   |  | 24   | 5    |
| 8B676 | DSK-9-03582-503 |                   |  | 24   | 3    |
| 19544 | DSK-9-04068-501 |                   |  | 12   | 2    |
| 8B676 | DSK-9-04688-501 |                   |  | 1    | 6    |
| 8B676 | DSK-9-0500-8-2  |                   |  | 19   | 3    |
| 8B676 | DSK-9-05008-3   |                   |  | 19   | 8    |
| 9B676 | DSK-9-05008-501 |                   |  | 19   | 2    |
| 8B676 | DSK-9-05079     |                   |  | 1    | 11   |
| 71468 | D20419-16       |                   |  | 23   | 22   |
| 19544 | ESK-9-02963-501 |                   |  | 1    | 5    |
| 8B676 | ESK-9-02967-501 |                   |  | 1    | 4    |
| 19544 | ESK-9-02969-501 |                   |  | 1    | 1    |
| 19544 | ESK-9-02973-501 |                   |  | 1    | 7    |
| 19544 | ESK-9-02976-501 |                   |  | 8    | 3    |
| 8B676 | ESK-9-03075-501 |                   |  | 12   | 3    |
| 19544 | ESK-9-03079-501 |                   |  | 16   | 7    |
| 19544 | ESK-9-03079-502 |                   |  | 16   | 8    |
| 19544 | ESK-9-03079-503 |                   |  | 16   | 9    |
| 19544 | ESK-9-03079-504 |                   |  | 16   | 12   |
| 19544 | ESK-9-03079-505 |                   |  | 16   | 10   |
| 19544 | ESK-9-03079-506 |                   |  | 16   | 13   |
| 19544 | ESK-9-03099-501 |                   |  | 1    | 9    |
| 8B676 | ESK-9-03148-1   |                   |  | 20   | 13   |
| 19544 | ESK-9-04007-501 |                   |  | 22   | 2    |
| 8B676 | ESK-9-04011-501 |                   |  | 22   | 4    |
| 8B676 | ESK-9-04018-501 |                   |  | 22   | 6    |
| 8B676 | ESK-9-04019-501 |                   |  | 22   | 8    |
| 8B676 | ESK-9-04657-501 |                   |  | 22   | 7    |
| 58257 | HPF40-01T       | 5915-01-111-6598  |  | 4    | 4    |
| 80058 | ID-2103/8       |                   |  | 12   | 10   |
| 91836 | KA-51-11        | 5935-00-166-9824  |  | 11   | 34   |
| 80058 | KY-75 RCU       |                   |  | 16   | 18   |
| 80058 | MD-1219/A       | 5821-01-248-4308  |  | 22   | 1    |
| 81312 | MRAC42SJT DH    | 5935-00-243-8590  |  | 23   | 30   |
|       |                 |                   |  | 23   | 38   |
|       |                 |                   |  | 23   | 46   |
|       |                 |                   |  | 23   | 54   |
| 96906 | MS15795-713     | 5310-00-543-5661  |  | 20   | 49   |
| 96906 | MS15795-803     | 5310-00-595-6211  |  | 12   | 42   |
|       |                 |                   |  | 16   | 44   |
|       |                 |                   |  | 18   | 12   |
|       |                 |                   |  | 19   | 6    |
|       |                 |                   |  | 20   | 31   |
| 96906 | MS15795-805     | 5310-00-722-5998  |  | 8    | 14   |
|       |                 |                   |  | 12   | 19   |
|       |                 |                   |  | 14   | 24   |
|       |                 |                   |  | 16   | 34   |
| 96906 | MS15795-805B    | 5310-00-409-1763  |  | 12   | 44   |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER    | PART NUMBER INDEX |    | FIG. | ITEM |
|-------|----------------|-------------------|----|------|------|
|       |                | STOCK NUMBER      |    |      |      |
| 96906 | MS15795-807    | 5310-00-880-5978  | 6  | 15   |      |
|       |                |                   | 14 | 20   |      |
|       |                |                   | 16 | 27   |      |
|       |                |                   | 20 | 15   |      |
| 96906 | MS15795-808    |                   | 20 | 45   |      |
|       |                |                   | 2  | 4    |      |
|       |                |                   | 4  | 8    |      |
|       |                |                   | 6  | 10   |      |
|       |                |                   | 6  | 13   |      |
|       |                |                   | 6  | 23   |      |
|       |                |                   | 8  | 8    |      |
|       |                |                   | 8  | 19   |      |
|       |                |                   | 12 | 12   |      |
|       |                |                   | 12 | 15   |      |
|       |                |                   | 12 | 26   |      |
|       |                |                   | 14 | 9    |      |
|       |                |                   | 16 | 24   |      |
|       |                |                   | 16 | 39   |      |
|       |                |                   | 16 | 59   |      |
|       |                |                   | 19 | 10   |      |
|       |                |                   | 20 | 20   |      |
| 96906 | MS18029-11S-20 | 5940-00-082-4642  | 20 | 27   |      |
|       |                |                   | 20 | 51   |      |
|       |                |                   | 20 | 56   |      |
|       |                |                   | 12 | 35   |      |
|       |                |                   | 16 | 52   |      |
|       |                |                   | 18 | 5    |      |
|       |                |                   | 20 | 38   |      |
| 96906 | MS20470AD3-4   | 5320-00-117-6815  | 12 | 30   |      |
| 96906 | MS21044-C04    | 5310-00-982-4999  | 19 | 5    |      |
| 96906 | MS21044-C06    | 5310-00-982-6813  | 12 | 36   |      |
| 96906 | MS21044-C3     | 5310-00-208-9255  | 19 | 14   |      |
| 96906 | MS21044C04     | 5310-00-982-4999  | 12 | 39   |      |
|       |                |                   | 16 | 48   |      |
|       |                |                   | 18 | 10   |      |
|       |                |                   | 20 | 34   |      |
| 96906 | MS21044C06     | 5310-00-982-6813  | 8  | 13   |      |
|       |                |                   | 12 | 22   |      |
|       |                |                   | 14 | 25   |      |
|       |                |                   | 16 | 51   |      |
|       |                |                   | 18 | 6    |      |
| 96906 | MS21044C08     | 5310-00-982-6814  | 20 | 37   |      |
|       |                |                   | 6  | 20   |      |
|       |                |                   | 16 | 28   |      |
| 96906 | MS21044C3      | 5310-00-208-9255  | 4  | 9    |      |
|       |                |                   | 6  | 9    |      |
|       |                |                   | 6  | 12   |      |
|       |                |                   | 8  | 9    |      |
|       |                |                   | 12 | 14   |      |
|       |                |                   | 12 | 25   |      |
|       |                |                   | 14 | 10   |      |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER  | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|--------------|-----------------------------------|------|------|
| 96906 | MS21044C3    | 5310-00-208-9255                  | 16   | 38   |
|       |              |                                   | 20   | 24   |
|       |              |                                   | 20   | 29   |
| 96906 | MS21044C4    | 5310-00-889-2589                  | 10   | 10   |
| 96906 | MS21045C08   | 5310-00-952-1872                  | 20   | 44   |
| 96906 | MS21076L3    | 5310-00-771-7406                  | 12   | 31   |
|       |              |                                   | 16   | 23   |
| 96906 | MS24308/25-5 |                                   | 9    | 22   |
| 96906 | MS24488-22   |                                   | 25   | 10   |
| 96906 | MS24693-C273 | 5305-00-959-4158                  | 16   | 40   |
| 96906 | MS24693-C28  | 5305-00-066-7327                  | 8    | 16   |
|       |              |                                   | 14   | 23   |
| 96906 | MS24693-C295 | 5305-00-709-2013                  | 10   | 12   |
| 96906 | MS24693-C3   | 5305-00-225-6400                  | 19   | 16   |
| 96906 | MS24693-C50  | 5305-00-079-5835                  | 20   | 47   |
| 96906 | MS24693-28B  | 5305-00-354-2608                  | 10   | 14   |
| 96906 | MS24693C270  | 5305-00-088-9667                  | 8    | 11   |
| 96906 | MS24693C273  | 5305-00-959-4158                  | 6    | 18   |
| 96906 | MS24693C51   | 5305-00-088-9666                  | 6    | 19   |
| 96906 | MS25036-102  | 5940-00-204-8966                  | 3    | 1    |
|       |              |                                   | 5    | 2    |
|       |              |                                   | 7    | 30   |
|       |              |                                   | 9    | 25   |
|       |              |                                   | 11   | 16   |
|       |              |                                   | 13   | 14   |
|       |              |                                   | 13   | 34   |
|       |              |                                   | 13   | 48   |
|       |              |                                   | 15   | 2    |
|       |              |                                   | 15   | 9    |
|       |              |                                   | 17   | 63   |
|       |              |                                   | 17   | 70   |
|       |              |                                   | 17   | 82   |
|       |              |                                   | 17   | 84   |
|       |              |                                   | 17   | 90   |
|       |              |                                   | 18   | 8    |
|       |              |                                   | 21   | 24   |
| 96906 | MS25036-103  | 5940-00-143-4771                  | 7    | 21   |
|       |              |                                   | 9    | 20   |
|       |              |                                   | 11   | 21   |
|       |              |                                   | 13   | 1    |
|       |              |                                   | 13   | 36   |
|       |              |                                   | 13   | 49   |
|       |              |                                   | 15   | 3    |
|       |              |                                   | 15   | 19   |
|       |              |                                   | 17   | 33   |
|       |              |                                   | 17   | 61   |
|       |              |                                   | 17   | 81   |
|       |              |                                   | 21   | 17   |
|       |              |                                   | 21   | 32   |
| 96906 | MS25036-115  | 5940-00-143-5284                  | 17   | 15   |
| 96906 | MS25036-149  |                                   | 7    | 32   |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER    | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|----------------|-----------------------------------|------|------|
| 96906 | MS25036-149    |                                   | 9    | 19   |
|       |                |                                   | 13   | 35   |
|       |                |                                   | 13   | 42   |
|       |                |                                   | 15   | 20   |
|       |                |                                   | 17   | 62   |
|       |                |                                   | 17   | 73   |
|       |                |                                   | 21   | 23   |
|       |                |                                   | 21   | 25   |
| 96906 | MS25226-2-2    | 6150-00-600-6258                  | 23   | 1    |
| 96906 | MS25226-2-20   | 6150-00-686-5100                  | 3    | 2    |
| 96906 | MS25274-2      | 5999-00-280-3499                  | 3    | 7    |
| 96906 | MS27039C1-12   | 5305-00-998-0654                  | 8    | 12   |
| 96906 | MS27212-1-10   | 5940-00-132-2761                  | 16   | 47   |
|       |                |                                   | 20   | 33   |
| 96906 | MS27212-1-5    | 5940-00-269-5359                  | 18   | 11   |
| 96906 | MS27212-1-6    | 5940-00-950-1610                  | 12   | 40   |
| 96906 | MS27467E17B99S | 5935-01-072-3879                  | 13   | 16   |
| 96906 | MS27467E21B41P | 5935-01-036-7940                  | 13   | 22   |
| 96906 | MS27467T13B8S  | 5935-01-046-9753                  | 17   | 38   |
| 96906 | MS27467T19B32S | 5935-00-532-0972                  | 17   | 52   |
| 96906 | MS27467T19B35S | 5935-01-007-5690                  | 11   | 17   |
| 96906 | MS27467T21B41S | 5935-01-008-2404                  | 17   | 26   |
| 96906 | MS27467T25B29P | 5935-00-506-4192                  | 13   | 29   |
| 96906 | MS27467T25B61S | 5935-00-352-8806                  | 17   | 42   |
| 96906 | MS27473E18B66S | 5935-01-064-9145                  | 13   | 10   |
| 96906 | MS27473T10B98S | 5935-00-353-0340                  | 17   | 95   |
| 96906 | MS27473T14B35S | 5935-00-394-0564                  | 13   | 32   |
| 96906 | MS27473T18B32S | 5935-00-163-3644                  | 5    | 7    |
| 96906 | MS27473T20B35S | 5935-00-261-7722                  | 11   | 7    |
| 96906 | MS27484T14F18P | 5935-01-017-5889                  | 15   | 12   |
| 96906 | MS27484T16F26P | 5935-01-034-6657                  | 25   | 6    |
| 96906 | MS27484T18F32S | 5935-01-034-6656                  | 15   | 16   |
|       |                |                                   | 21   | 35   |
|       |                |                                   | 5    | 6    |
|       |                |                                   | 7    | 25   |
|       |                |                                   | 9    | 21   |
|       |                |                                   | 13   | 54   |
|       |                |                                   | 15   | 6    |
|       |                |                                   | 15   | 13   |
| 96906 | MS27488-20     | 5935-00-496-7171                  | 18   | 16   |
|       |                |                                   | 21   | 21   |
|       |                |                                   | 21   | 34   |
|       |                |                                   | 13   | 15   |
|       |                |                                   | 17   | 7    |
|       |                |                                   | 17   | 44   |
|       |                |                                   | 17   | 67   |
|       |                |                                   | 17   | 78   |
|       |                |                                   | 17   | 86   |
|       |                |                                   | 17   | 94   |
| 96906 | MS27488-22     | 5935-00-351-5944                  | 25   | 5    |
|       |                |                                   | 25   | 17   |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER    | PART NUMBER INDEX |    | FIG. | ITEM |
|-------|----------------|-------------------|----|------|------|
|       |                | STOCK NUMBER      |    |      |      |
| 96906 | MS27497E10B98P | 5935-00-103-7475  | 19 | 7    |      |
| 96906 | MS27500E18B35P |                   | 13 | 7    |      |
| 96906 | MS27500E20B16S |                   | 13 | 6    |      |
| 96906 | MS27506F16-2   |                   | 25 | 7    |      |
| 96906 | MS27506F18-2   |                   | 11 | 19   |      |
|       |                |                   | 17 | 51   |      |
|       |                |                   | 21 | 36   |      |
| 96906 | MS3114F14-19P  | 5935-01-104-2181  | 18 | 2    |      |
|       |                |                   | 25 | 9    |      |
| 96906 | MS3115-12L     | 5935-01-231-2499  | 18 | 14   |      |
| 96906 | MS3115-18L     | 5935-01-311-4668  | 18 | 15   |      |
| 96906 | MS3126F16-26S  |                   | 3  | 6    |      |
|       |                |                   | 21 | 22   |      |
| 96906 | MS3126F20-41S  | 5935-00-724-7592  | 13 | 53   |      |
| 96906 | MS3193-20A     |                   | 11 | 20   |      |
| 96906 | MS3367-1-9     |                   | 3  | 3    |      |
|       |                |                   | 7  | 35   |      |
|       |                |                   | 9  | 28   |      |
|       |                |                   | 17 | 53   |      |
| 81349 | MS3367-4-9     | 5975-00-727-5153  | 5  | 9    |      |
|       |                |                   | 7  | 36   |      |
|       |                |                   | 9  | 4    |      |
|       |                |                   | 15 | 10   |      |
|       |                |                   | 18 | 4    |      |
|       |                |                   | 19 | 4    |      |
|       |                |                   | 25 | 32   |      |
| 96906 | MS3367/5-9     | 5975-00-111-3208  | 23 | 31   |      |
|       |                |                   | 23 | 39   |      |
|       |                |                   | 23 | 47   |      |
|       |                |                   | 23 | 55   |      |
| 96906 | MS3373-A1      | 5970-00-426-1583  | 12 | 38   |      |
|       |                |                   | 16 | 49   |      |
|       |                |                   | 20 | 35   |      |
| 96906 | MS3373A1       | 5970-00-426-1583  | 18 | 9    |      |
| 96906 | MS3417-14N     |                   | 17 | 50   |      |
|       |                |                   | 25 | 19   |      |
| 96906 | MS3417-16N     |                   | 25 | 16   |      |
| 96906 | MS3417-8N      | 5935-00-632-4733  | 17 | 88   |      |
| 96906 | MS3456W22-22S  | 5935-01-118-5714  | 17 | 21   |      |
| 96906 | MS3474W16-26P  | 5935-01-098-8601  | 18 | 1    |      |
|       |                |                   | 25 | 11   |      |
| 96906 | MS3476L12-10S  |                   | 25 | 2    |      |
|       |                |                   | 25 | 24   |      |
| 96906 | MS3476L14-19S  |                   | 7  | 33   |      |
|       |                |                   | 25 | 18   |      |
| 96906 | MS3476L16-26S  |                   | 17 | 79   |      |
|       |                |                   | 25 | 15   |      |
| 96906 | MS3476W10-6S   | 5935-01-077-5856  | 17 | 6    |      |
| 96906 | MS3476W12-10S  |                   | 17 | 68   |      |
| 96906 | MS3476W14-15S  | 5935-01-078-3993  | 7  | 26   |      |
| 96906 | MS3476W14-19P  | 5935-01-108-4483  | 7  | 29   |      |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER        | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|--------------------|-----------------------------------|------|------|
| 96906 | MS3476W14-19S      | 5935-01-078-4517                  | 17   | 49   |
| 96906 | MS3476W14-5S       | 5935-01-092-1035                  | 13   | 37   |
| 96906 | MS3476W24-61S      | 5935-01-108-7590                  | 15   | 7    |
| 96906 | MS3476W8-33S       | 5935-01-132-1570                  | 17   | 87   |
| 96906 | MS51957-14         | 5305-00-054-5648                  | 19   | 12   |
| 96906 | MS51957-15         | 5305-00-054-5649                  | 12   | 41   |
|       |                    |                                   | 16   | 45   |
|       |                    |                                   | 18   | 13   |
|       |                    |                                   | 20   | 30   |
| 96906 | MS51957-28         | 5305-00-054-6652                  | 12   | 18   |
|       |                    |                                   | 16   | 33   |
| 96906 | MS51957-29         | 5305-00-054-6653                  | 12   | 21   |
|       |                    |                                   | 22   | 9    |
| 96906 | MS51957-32B        | 5305-00-470-5602                  | 12   | 46   |
| 96906 | MS51957-34B        | 5305-00-428-0732                  | 12   | 45   |
| 96906 | MS51957-36         | 5305-00-054-6660                  | 12   | 23   |
| 96906 | MS51957-45         | 5305-00-054-6670                  | 14   | 19   |
|       |                    |                                   | 20   | 17   |
| 96906 | MS51957-46         |                                   | 6    | 14   |
| 96906 | MS51957-47         | 5305-00-054-6672                  | 16   | 26   |
| 96906 | MS51957-49         | 5305-00-054-6674                  | 20   | 16   |
| 96906 | MS51958-62         | 5305-00-059-3658                  | 20   | 21   |
| 96906 | MS51958-63         | 5305-00-059-3659                  | 2    | 3    |
|       |                    |                                   | 6    | 11   |
|       |                    |                                   | 8    | 20   |
|       |                    |                                   | 12   | 11   |
|       |                    |                                   | 12   | 34   |
|       |                    |                                   | 16   | 25   |
|       |                    |                                   | 16   | 58   |
|       |                    |                                   | 19   | 11   |
|       |                    |                                   | 20   | 52   |
| 96906 | MS51958-64         | 5305-00-059-3660                  | 6    | 22   |
|       |                    |                                   | 20   | 23   |
| 96906 | MS51958-65         | 5305-00-059-3661                  | 4    | 10   |
|       |                    |                                   | 12   | 17   |
|       |                    |                                   | 14   | 11   |
|       |                    |                                   | 16   | 42   |
| 96906 | MS51958-67         | 5305-00-059-3663                  | 12   | 33   |
| 96906 | MS51958-68         | 5305-00-059-3664                  | 20   | 26   |
| 96906 | MS51958-70         | 5305-00-059-3666                  | 4    | 14   |
|       |                    |                                   | 14   | 15   |
| 96906 | MS5198-64          |                                   | 16   | 29   |
| 96906 | MS90335-1          | 5935-01-061-1483                  | 19   | 15   |
| 96906 | MS91528-0C1B       | 5355-00-057-7794                  | 19   | 17   |
| 80058 | MT-4811/APX-100    | 5895-01-063-4022                  | 10   | 11   |
| 80058 | MT-4980/ARN-123    |                                   | 8    | 15   |
| 80058 | MT-6051            |                                   | 14   | 18   |
| 80058 | MT-6373/ARC-201(V) | 5821-01-231-5667                  | 20   | 42   |
| 81349 | M17/060-RG-142     |                                   | BULK | 2    |
| 81349 | M17/127-RG393      | 6145-00-149-9176                  | BULK | 6    |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER    | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|----------------|-----------------------------------|------|------|
| 81349 | M17/128-RG400  | 6145-00-542-2773                  | BULK | 5    |
| 81349 | M17/28-RG584   |                                   | BULK | 3    |
| 81349 | M17/75-RG214   | 6145-00-660-8054                  | BULK | 1    |
| 81349 | M17/94-RG179   | 6145-00-984-6262                  | BULK | 4    |
| 09922 | M22TAC10XP6NH2 | 5935-00-111-1957                  | 11   | 12   |
| 81349 | M24038/48-1    |                                   | 21   | 30   |
| 81349 | M24308/2-3     | 5935-00-410-9250                  | 9    | 8    |
| 81349 | M24308/2-4     | 5935-00-976-5425                  | 9    | 9    |
|       |                |                                   | 23   | 7    |
| 81349 | M24308/2-5     | 5935-00-489-1997                  | 9    | 24   |
| 81349 | M24308/25-9    |                                   | 9    | 6    |
|       |                |                                   | 21   | 29   |
| 81349 | M24308/4-1     | 5935-00-466-3394                  | 21   | 31   |
| 96906 | M24693-C4      |                                   | 19   | 9    |
| 81349 | M25708/1-01    | 5985-00-106-0906                  | 10   | 5    |
| 81349 | M39012-16-0101 | 5935-01-043-0629                  | 13   | 40   |
|       |                |                                   | 15   | 28   |
|       |                |                                   | 21   | 15   |
| 81349 | M39012/15-0002 | 5935-00-051-2589                  | 9    | 31   |
| 81349 | M39012/16-0101 | 5935-01-043-0629                  | 17   | 11   |
|       |                |                                   | 21   | 5    |
| 81349 | M39012/20-0101 | 5935-01-044-4446                  | 15   | 24   |
| 81349 | M39012/26-0101 | 5935-01-043-5841                  | 15   | 23   |
|       |                |                                   | 21   | 10   |
| 81349 | M39012/28-0101 | 5935-01-043-0648                  | 21   | 13   |
| 81349 | M39012/30-0101 | 5935-01-047-6312                  | 5    | 13   |
|       |                |                                   | 5    | 20   |
| 81349 | M39029-259     |                                   | 17   | 75   |
| 81349 | M39029/1-01    |                                   | 23   | 21   |
| 81349 | M39029/30-220  | 5999-01-031-4684                  | 17   | 18   |
| 81349 | M39029/32-259  | 5999-00-078-6804                  | 5    | 10   |
|       |                |                                   | 21   | 27   |
|       |                |                                   | 23   | 14   |
| 81349 | M39029/32-260  | 5999-00-812-2082                  | 9    | 17   |
| 81349 | M39029/5-115   | 5999-00-172-8253                  | 23   | 9    |
| 81349 | M39029/5-116   | 5999-01-045-3132                  | 11   | 3    |
| 81349 | M39029/5-20-20 |                                   | 11   | 2    |
| 81349 | M39029/57-357  | 5999-01-158-1562                  | 23   | 15   |
|       |                |                                   | 25   | 27   |
| 81349 | M39029/63-368  | 5999-00-239-3338                  | 13   | 43   |
|       |                |                                   | 23   | 6    |
|       |                |                                   | 25   | 30   |
| 81349 | M5757/1-027    | 5945-01-159-4902                  | 9    | 26   |
| 81349 | M7885/2-4-02   | 5320-01-151-1061                  | 10   | 16   |
| 81349 | M7885/2-4-03   | 5320-01-138-4239                  | 16   | 20   |
| 81349 | M7885/2-4-04   | 5320-01-143-5079                  | 16   | 21   |
| 81349 | M7928/4-102    | 5940-01-175-4979                  | 23   | 4    |
|       |                |                                   | 25   | 29   |
| 81349 | M7928/4-103    | 5940-01-073-2934                  | 19   | 13   |
|       |                |                                   | 23   | 3    |
|       |                |                                   | 25   | 31   |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER     | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|-----------------------------------|------|------|
| 81349 | M7928/4-149     | 5940-01-073-3643                  | 23   | 25   |
| 81349 | M81824/1-1      | 5940-00-266-8424                  | 7    | 27   |
|       |                 |                                   | 11   | 10   |
|       |                 |                                   | 13   | 5    |
| 81349 | M81824/1-2      | 5940-00-271-7741                  | 9    | 1    |
|       |                 |                                   | 11   | 11   |
|       |                 |                                   | 13   | 4    |
|       |                 |                                   | 13   | 41   |
|       |                 |                                   | 15   | 4    |
|       |                 |                                   | 17   | 74   |
|       |                 |                                   | 21   | 18   |
|       |                 |                                   | 23   | 2    |
|       |                 |                                   | 25   | 25   |
| 81349 | M81824/1-3      | 5940-00-266-8425                  | 21   | 19   |
| 81349 | M83519/1-3      | 5940-01-135-7077                  | 5    | 1    |
|       |                 |                                   | 7    | 31   |
|       |                 |                                   | 9    | 18   |
|       |                 |                                   | 11   | 14   |
|       |                 |                                   | 11   | 15   |
|       |                 |                                   | 13   | 8    |
|       |                 |                                   | 13   | 11   |
|       |                 |                                   | 13   | 47   |
|       |                 |                                   | 15   | 1    |
|       |                 |                                   | 15   | 8    |
|       |                 |                                   | 17   | 9    |
|       |                 |                                   | 17   | 35   |
|       |                 |                                   | 17   | 64   |
|       |                 |                                   | 17   | 71   |
|       |                 |                                   | 17   | 89   |
|       |                 |                                   | 21   | 28   |
|       |                 |                                   | 23   | 16   |
|       |                 |                                   | 23   | 32   |
|       |                 |                                   | 23   | 40   |
|       |                 |                                   | 23   | 48   |
|       |                 |                                   | 23   | 56   |
|       |                 |                                   | 25   | 8    |
|       |                 |                                   | 25   | 14   |
|       |                 |                                   | 25   | 26   |
| 81349 | M83519/1-4      | 5940-01-135-7078                  | 23   | 8    |
| 81349 | M83519/1-5      | 5940-01-135-7079                  | 3    | 5    |
|       |                 |                                   | 9    | 2    |
|       |                 |                                   | 13   | 51   |
|       |                 |                                   | 17   | 34   |
|       |                 |                                   | 17   | 48   |
|       |                 |                                   | 17   | 60   |
|       |                 |                                   | 17   | 93   |
| 81349 | M83519/2-10     | 5940-01-135-7088                  | 17   | 59   |
| 81349 | M85049 49-2-12W | 5935-01-201-1572                  | 17   | 27   |
|       |                 |                                   | 17   | 37   |
| 81349 | M85049/-2-10W   |                                   | 17   | 96   |
| 81349 | M85049/48-1-3   | 5935-01-225-8981                  | 9    | 7    |



## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER      | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|------------------|-----------------------------------|------|------|
| 81349 | M85049/48-1-4    | 5935-01-230-9705                  | 9    | 10   |
|       |                  |                                   | 23   | 23   |
|       |                  |                                   | 23   | 24   |
| 81349 | M85049/48-1-5    | 5935-01-227-1940                  | 9    | 23   |
| 81349 | M85049/49-2-1-8W |                                   | 13   | 9    |
| 81349 | M85049/49-2-14W  | 5935-01-178-5257                  | 13   | 31   |
|       |                  |                                   | 15   | 11   |
| 81349 | M85049/49-2-16W  |                                   | 13   | 17   |
| 81349 | M85048/49-2-18W  | 5935-01-201-4467                  | 15   | 17   |
| 81349 | M85049/49-2-20W  | 5935-01-201-2336                  | 11   | 9    |
|       |                  |                                   | 13   | 23   |
| 81349 | M85049/49-2-22W  | 5935-01-201-3909                  | 17   | 20   |
| 81349 | M85049/49-2-24W  | 5935-01-178-5256                  | 13   | 28   |
|       |                  |                                   | 17   | 43   |
| 81349 | M85049/51-1-12A  |                                   | 25   | 3    |
|       |                  |                                   | 25   | 23   |
| 81349 | M85049/52-1-12A  | 5935-01-152-0160                  | 17   | 69   |
| 81349 | M85049/52-1-14W  | 5935-01-163-3224                  | 7    | 34   |
| 81349 | M85049/52-1-16A  | 5935-01-168-0799                  | 17   | 80   |
| 81349 | M85049/52-1-18W  | 5935-01-177-9556                  | 13   | 52   |
| 80205 | NAS43DD3-16      | 5365-00-684-2093                  | 4    | 7    |
|       |                  |                                   | 14   | 8    |
| 80205 | NAS43DD3-32      | 5365-00-662-3098                  | 12   | 28   |
|       |                  |                                   | 20   | 28   |
| 80205 | NAS43DD3-64      | 5365-00-662-3100                  | 4    | 15   |
|       |                  |                                   | 14   | 16   |
| 91146 | NA51236-1        |                                   | 23   | 5    |
| 98230 | ON-512424-2      | 5995-01-124-8040                  | 20   | 10   |
| 80058 | R-1496A/ARN-89   | 5826-01-021-3288                  | 6    | 3    |
| 80058 | R-2023/ARN-123   |                                   | 8    | 5    |
| 96906 | RA863            |                                   | 5    | 4    |
| 09922 | RCMXB-067        | 5935-00-167-7732                  | 11   | 25   |
| 81349 | RCR20G390JS      | 5905-00-141-1118                  | 7    | 38   |
| 81349 | RCR20G391JM      | 5905-00-111-4742                  | 7    | 37   |
| 09922 | RFM26W1D28       | 5999-00-902-6745                  | 11   | 23   |
| 81349 | RG-214/15        |                                   | 17   | 3A   |
| 81349 | RG-316           |                                   | BULK | 7    |
| 81349 | RG-316/14        |                                   | 7    | 1    |
| 81349 | RG-316/27        |                                   | 7    | 4    |
| 81349 | RG-316/31-1      |                                   | 7    | 2    |
| 81349 | RG-316/31-2      |                                   | 7    | 3    |
| 81349 | RG-58/U-1        |                                   | 13   | 40A  |
| 81349 | RG-58U/1         |                                   | 7    | 43   |
| 81349 | RG142/1          |                                   | 21   | 16A  |
| 81349 | RG142/10         |                                   | 21   | 11A  |
| 81349 | RG142/15         |                                   | 17   | 13A  |
| 81349 | RG142/31         |                                   | 21   | 6A   |
| 81349 | RG393/32         |                                   | 11   | 35   |
| 81349 | RG400/11-1       |                                   | 9    | 38   |
| 81349 | RG400/11-2       |                                   | 9    | 33A  |
| 81349 | RG400/4          |                                   | 5    | 15A  |

## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER        | PART NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|-------|--------------------|-----------------------------------|------|------|
| 81349 | RG400/40           |                                   | 15   | 23A  |
| 81349 | RG400/45           |                                   | 15   | 30   |
| 81349 | RG400/8            |                                   | 5    | 20A  |
| 09922 | RMMX110-1          | 5999-00-824-5052                  | 11   | 22   |
| 80058 | RT-1167/ARC-164(V) | 5821-00-138-7990                  | 4    | 1    |
| 80058 | RT-1193/ASN-128    | 5841-01-063-1919                  | 12   | 4    |
| 80058 | RT-1300/ARC-186(V) | 5821-01-062-1019                  | 14   | 6    |
| 80058 | RT-1432/U          | 5821-01-172-2924                  | 16   | 6    |
| 80058 | RT-1476/ARC-201    |                                   | 20   | 8    |
| 80058 | RT-1477/ARC-201(V) | 5821-01-231-5591                  | 20   | 12   |
| 80058 | RT1157A/APX100     |                                   | 10   | 2    |
| 81349 | RV6NAYSD502C       | 5905-00-851-5648                  | 19   | 18   |
| 32036 | SCP-1/2            |                                   | 23   | 10   |
| 8567D | SK-9-03254-1       |                                   | 16   | 37   |
| 06383 | SST2SC             | 5975-00-074-2072                  | 11   | 1    |
| 80058 | TSEC/KY-58         | 7020-01-210-2510                  | 24   | 4    |
| 80058 | TSEC/KY-75         |                                   | 16   | 15   |
| 81349 | UG88EU             |                                   | 7    | 41   |
|       |                    |                                   | 9    | 32   |
|       |                    |                                   | 9    | 36   |
| 09922 | YORX110-2          | 5940-00-902-3652                  | 11   | 24   |
| 80058 | Z-AHP              |                                   | 24   | 1    |
| 98230 | ON089558-2         | 5999-00-432-9512                  | 11   | 4    |
| 98230 | ON089558-4         | 5975-00-432-9516                  | 11   | 5    |
| 98230 | ON089558-5         | 5940-00-432-9518                  | 11   | 6    |
| 98230 | ON500867           | 5935-01-077-1643                  | 17   | 58   |
| 98230 | ON500871           | 5935-01-124-4353                  | 17   | 56   |
| 81312 | 100-202S95         |                                   | 23   | 45   |
|       |                    |                                   | 23   | 53   |
| 81312 | 100-2020S95        | 5999-00-133-8937                  | 23   | 29   |
|       |                    |                                   | 23   | 37   |
| 97499 | 204-075-289-1      |                                   | 3    | 9    |
| 97499 | 212-075-329-7      | 5998-01-165-2143                  | 22   | 5    |
| 74868 | 33-1670-1          | 5935-00-552-7699                  | 7    | 19   |
| 74868 | 33-1690-1          | 5935-00-600-1890                  | 7    | 15   |
| 74868 | 33-5142-1          | 5935-00-807-1669                  | 7    | 11   |
| 74868 | 33-5143-1          | 5935-00-557-2134                  | 7    | 7    |
| 74868 | 33-7128-1          | 5935-00-087-5773                  | 5    | 17   |
| 06509 | 426703E            |                                   | 12   | 7    |
| 14550 | 71254-16           |                                   | 16   | 14   |
| 74868 | 82-856             | 5935-00-665-8328                  | 11   | 32   |
|       |                    |                                   | 17   | 3    |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                    |
|------------------------------|------|------------------|-------|--------------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER        |
| BULK                         | 1    | 6145-00-660-8054 | 81349 | M17/75-RG214       |
| BULK                         | 2    |                  | 81349 | M17/060-RG-142     |
| BULK                         | 3    |                  | 81349 | M17/28-RG584       |
| BULK                         | 4    | 6145-00-984-6262 | 81349 | M17/94-RG179       |
| BULK                         | 5    | 6145-00-542-2773 | 81349 | M17/128-RG400      |
| BULK                         | 6    | 6145-00-149-9176 | 81349 | M17/127-RG393      |
| BULK                         | 7    |                  | 81349 | RG-316             |
| 1                            | 1    |                  | 19544 | ESK-9-02969-501    |
| 1                            | 2    |                  | 19544 | DSK-9-03005-501    |
| 1                            | 3    |                  | 19544 | DSK-9-03098-501    |
| 1                            | 4    |                  | 8B676 | ESK-9-02967-501    |
| 1                            | 5    |                  | 19544 | ESK-9-02963-501    |
| 1                            | 6    |                  | 8B676 | DSK-9-04688-501    |
| 1                            | 7    |                  | 19544 | ESK-9-02973-501    |
| 1                            | 8    |                  | 19544 | DSK-9-03181-501    |
| 1                            | 9    |                  | 19544 | ESK-9-03099-501    |
| 1                            | 10   |                  | 19544 | DSK-9-03180-501    |
| 1                            | 11   |                  | 8B676 | DSK-9-05079        |
| 2                            | 1    |                  | 80058 | CN998/ASN-43       |
| 2                            | 1    |                  | 80058 | CN998A/ASN-43      |
| 2                            | 1    | 6615-00-167-9757 | 80058 | CN998B/ASN-43      |
| 2                            | 2    |                  | 19544 | CSK-9-03694-501    |
| 2                            | 3    | 5305-00-059-3659 | 96906 | MS51958-63         |
| 2                            | 4    |                  | 96906 | MS15795-808        |
| 2                            | 5    |                  | 19544 | CSK-9-03092-1      |
| 3                            | 1    | 5940-00-204-8966 | 96906 | MS25036-102        |
| 3                            | 2    | 6150-00-686-5100 | 96906 | MS25226-2-20       |
| 3                            | 3    |                  | 96906 | MS3367-1-9         |
| 3                            | 4    |                  | 19544 | BSK-9-03158-1      |
| 3                            | 5    | 5940-01-135-7079 | 81349 | M83519/1-5         |
| 3                            | 6    |                  | 96906 | MS3126F16-26S      |
| 3                            | 7    | 5999-00-280-3499 | 96906 | MS25274-2          |
| 3                            | 8    |                  | 61864 | BS51338K2215       |
| 3                            | 9    |                  | 97499 | 204-075-289-1      |
| 4                            | 1    | 5821-00-138-7990 | 80058 | RT-1167/ARC-164(V) |
| 4                            | 2    |                  | 19544 | CSK-9-03000-502    |
| 4                            | 3    |                  | 19544 | CSK-9-03000-501    |
| 4                            | 4    | 5915-01-111-6598 | 58257 | HPF40-01T          |
| 4                            | 5    |                  | 19544 | DSK-9-03002-501    |
| 4                            | 6    |                  | 19544 | CSK-9-03088-1      |
| 4                            | 7    | 5365-00-684-2093 | 80205 | NAS43DD3-16        |
| 4                            | 8    |                  | 96906 | MS15795-808        |
| 4                            | 9    | 5310-00-208-9255 | 96906 | MS21044C3          |
| 4                            | 10   | 5305-00-059-3661 | 96906 | MS51958-65         |
| 4                            | 11   |                  | 19544 | CSK-9-03008-3      |
| 4                            | 12   |                  | 19544 | CSK-9-03008-1      |
| 4                            | 13   |                  | 19544 | CSK-9-03008-5      |
| 4                            | 14   | 5305-00-059-3666 | 96906 | MS51958-70         |
| 4                            | 15   | 5365-00-662-3100 | 80205 | NAS43DD3-64        |
| 5                            | 1    | 5940-01-135-7077 | 81349 | M83519/1-3         |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 5                            | 2    | 5940-00-204-8966 | 96906 | MS25036-102     |
| 5                            | 3    |                  | 19544 | CSK-9-02996-5   |
| 5                            | 4    |                  | 96906 | RA863           |
| 5                            | 6    | 5935-00-496-7171 | 96906 | MS27488-20      |
| 5                            | 7    | 5935-00-163-3644 | 96906 | MS27473T18B32S  |
| 5                            | 8    |                  | 19544 | BSK-9-03220-1   |
| 5                            | 9    | 5975-00-727-5153 | 81349 | MS3367-4-9      |
| 5                            | 10   | 5999-00-078-6804 | 81349 | M39029/32-259   |
| 5                            | 11   |                  | 19544 | CSK-9-02996-7   |
| 5                            | 12   |                  | 19544 | CSK-9-02996-8   |
| 5                            | 13   | 5935-01-047-6312 | 81349 | M39012/30-0101  |
| 5                            | 14   |                  | 19544 | CSK-9-02996-10  |
| 5                            | 15   |                  | 19544 | CSK-9-02996-1   |
| 5                            | 15A  |                  | 81349 | RG400/4         |
| 5                            | 16   |                  | 19544 | CSK-9-02996-6   |
| 5                            | 17   | 5935-00-087-5773 | 74868 | 33-7128-1       |
| 5                            | 18   |                  | 19544 | CSK-9-02996-2   |
| 5                            | 19   |                  | 19544 | CSK-9-02996-4   |
| 5                            | 20   | 5935-01-047-6312 | 81349 | M39012/30-0101  |
| 5                            | 20A  |                  | 81349 | RG400/8         |
| 5                            | 21   |                  | 19544 | CSK-9-02996-11  |
| 5                            | 22   |                  | 19544 | CSK-9-02996-3   |
| 6                            | 1    |                  | 19544 | DSK-9-03215-506 |
| 6                            | 2    | 5826-00-001-4074 | 80058 | AM-4859/ARN-89  |
| 6                            | 3    | 5826-01-021-3288 | 80058 | R-1496A/ARN-89  |
| 6                            | 4    |                  | 19544 | DSK-9-03215-505 |
| 6                            | 5    |                  | 19544 | DSK-9-02954-501 |
| 6                            | 6    | 5826-00-001-4077 | 80058 | AS2108AARN89    |
| 6                            | 7    | 5826-00-001-4076 | 80058 | C7392AARN89     |
| 6                            | 8    |                  | 19544 | CSK-9-03094-4   |
| 6                            | 9    | 5310-00-208-9255 | 96906 | MS21044C3       |
| 6                            | 10   |                  | 96906 | MS15795-808     |
| 6                            | 11   | 5305-00-059-3659 | 96906 | MS51958-63      |
| 6                            | 12   | 5310-00-208-9255 | 96906 | MS21044C3       |
| 6                            | 13   |                  | 96906 | MS15795-808     |
| 6                            | 14   |                  | 96906 | MS51957-46      |
| 6                            | 15   | 5310-00-880-5978 | 96906 | MS15795-807     |
| 6                            | 16   |                  | 19544 | BSK-9-03758-1   |
| 6                            | 17   |                  | 19544 | DSK-9-03019-1   |
| 6                            | 18   | 5305-00-959-4158 | 96906 | MS24693C273     |
| 6                            | 19   | 5305-00-088-9666 | 96906 | MS24693C51      |
| 6                            | 20   | 5310-00-982-6814 | 96906 | MS21044C08      |
| 6                            | 21   |                  | 19544 | CSK-9-03094-1   |
| 6                            | 22   | 5305-00-059-3660 | 96906 | MS51958-64      |
| 6                            | 23   |                  | 96906 | MS15795-808     |
| 6                            | 24   |                  | 19544 | CSK-9-03094-5   |
| 7                            | 1    |                  | 81349 | RG-316/14       |
| 7                            | 2    |                  | 81349 | RG-316/31-1     |
| 7                            | 3    |                  | 81349 | RG-316/31-2     |
| 7                            | 4    |                  | 81349 | RG-316/27       |
| 7                            | 5    |                  | 19544 | CSK-9-02983-6   |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                    |
|------------------------------|------|------------------|-------|--------------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER        |
| 7                            | 6    |                  | 19544 | CSK-9-02983-7      |
| 7                            | 7    | 5935-00-557-2134 | 74868 | 33-5143-1          |
| 7                            | 8    |                  | 19544 | CSK-9-02983-14     |
| 7                            | 9    |                  | 19544 | CSK-9-02983-4      |
| 7                            | 10   |                  | 19544 | CSK-9-02983-8      |
| 7                            | 11   | 5935-00-807-1669 | 74868 | 33-5142-1          |
| 7                            | 12   |                  | 19544 | CSK-9-02983-12     |
| 7                            | 13   |                  | 19544 | CSK-9-02983-5      |
| 7                            | 14   |                  | 19544 | CSK-9-02983-9      |
| 7                            | 15   | 5935-00-600-1890 | 74868 | 33-1690-1          |
| 7                            | 16   |                  | 19544 | CSK-9-02983-13     |
| 7                            | 17   |                  | 19544 | CSK-9-02983-3      |
| 7                            | 18   |                  | 19544 | CSK-9-02983-10     |
| 7                            | 19   | 5935-00-552-7699 | 74868 | 33-1670-1          |
| 7                            | 20   |                  | 19544 | CSK-9-02983-11     |
| 7                            | 21   | 5940-00-143-4771 | 96906 | MS25036-103        |
| 7                            | 22   |                  | 19544 | BSK-9-02985-3      |
| 7                            | 23   |                  | 19544 | CSK-9-02983-1      |
| 7                            | 24   |                  | 19544 | CSK-9-02983-2      |
| 7                            | 25   | 5935-00-496-7171 | 96906 | MS27488-20         |
| 7                            | 26   | 5935-01-078-3993 | 96906 | MS3476W14-15S      |
| 7                            | 27   | 5940-00-266-8424 | 81349 | M81824/1-1         |
| 7                            | 28   |                  | 19544 | BSK-9-02985-1      |
| 7                            | 29   | 5935-01-108-4483 | 96906 | MS3476W14-19P      |
| 7                            | 30   | 5940-00-204-8966 | 96906 | MS25036-102        |
| 7                            | 31   | 5940-01-135-7077 | 81349 | M83519/1-3         |
| 7                            | 32   |                  | 96906 | MS25036-149        |
| 7                            | 33   |                  | 96906 | MS3476L14-19S      |
| 7                            | 34   | 5935-01-163-3224 | 81349 | M85049/52-1-14W    |
| 7                            | 35   |                  | 96906 | MS3367-1-9         |
| 7                            | 36   | 5975-00-727-5153 | 96906 | MS3367-4-9         |
| 7                            | 37   | 5905-00-111-4742 | 81349 | RCR20G391JM        |
| 7                            | 38   | 5905-00-141-1118 | 81349 | RCR20G390JS        |
| 7                            | 39   |                  | 19544 | CSK-9-02983-15     |
| 7                            | 40   |                  | 19544 | CSK-9-02983-16     |
| 7                            | 47   |                  | 81349 | UG88EU             |
| 7                            | 42   |                  | 19544 | CSK-9-02983-17     |
| 7                            | 43   |                  | 81349 | RG-58U/1           |
| 8                            | 1    | 5826-01-020-2263 | 80058 | C-10048/ARN-123(V) |
| 8                            | 2    |                  | 19544 | CSK-9-03223-502    |
| 8                            | 3    |                  | 19544 | ESK-9-02976-501    |
| 8                            | 4    |                  | 19544 | CSK-9-03221-501    |
| 8                            | 5    |                  | 80058 | R-2023/ARN-123     |
| 8                            | 6    |                  | 19544 | CSK-9-03223-501    |
| 8                            | 7    |                  | 19544 | CSK-9-02979-1      |
| 8                            | 8    |                  | 96906 | MS15795-808        |
| 8                            | 9    | 5310-00-208-9255 | 96906 | MS21044C3          |
| 8                            | 10   | 5985-01-029-7543 | 80058 | AS-3188/ARN        |
| 8                            | 11   | 5305-00-088-9667 | 96906 | MS24693C270        |
| 8                            | 12   | 5305-00-998-0654 | 96906 | MS27039C1-12       |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                    |
|------------------------------|------|------------------|-------|--------------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER        |
| 8                            | 13   | 5310-00-982-6813 | 96906 | MS21044C06         |
| 8                            | 14   | 5310-00-722-5998 | 96906 | MS15795-805        |
| 8                            | 15   |                  | 80058 | MT-4980/ARN-123    |
| 8                            | 16   | 5305-00-066-7327 | 96906 | MS24693-C28        |
| 8                            | 17   |                  | 19544 | CSK-9-02979-2      |
| 8                            | 18   |                  | 19544 | DSK-9-03309-1      |
| 8                            | 19   |                  | 96906 | MS15795-808        |
| 8                            | 20   | 5305-00-059-3659 | 96906 | MS51958-63         |
| 9                            | 1    | 5940-00-271-7741 | 81349 | M81824/1-2         |
| 9                            | 2    | 5940-01-135-7079 | 81349 | M83519/1-5         |
| 9                            | 3    |                  | 19544 | DSK-9-03013-6      |
| 9                            | 4    | 5975-00-727-5153 | 96906 | MS3367-4-9         |
| 9                            | 5    |                  | 19544 | BSK-9-03278-1      |
| 9                            | 6    |                  | 81349 | M24308/25-9        |
| 9                            | 7    | 5935-01-225-8981 | 81349 | M85049/48-1-3      |
| 9                            | 8    | 5935-00-410-9250 | 81349 | M24308/2-3         |
| 9                            | 9    | 5935-00-976-5425 | 81349 | M24308/2-4         |
| 9                            | 10   | 5935-01-230-9705 | 81349 | M85049/48-1-4      |
| 9                            | 11   |                  | 19544 | BSK-9-03278-2      |
| 9                            | 12   |                  | 19544 | DSK-9-03013-4      |
| 9                            | 13   |                  | 19544 | DSK-9-03013-5      |
| 9                            | 14   |                  | 19544 | DSK-9-03013-1      |
| 9                            | 15   |                  | 19544 | DSK-9-03013-2      |
| 9                            | 16   |                  | 19544 | DSK-9-03013-3      |
| 9                            | 17   | 5999-00-812-2082 | 81349 | M39029/32-260      |
| 9                            | 18   | 5940-01-135-7077 | 81349 | M83519/1-3         |
| 9                            | 19   |                  | 96906 | MS25036-149        |
| 9                            | 20   | 5940-00-143-4771 | 96906 | MS25036-103        |
| 9                            | 21   | 5935-00-496-7171 | 96906 | MS27488-20         |
| 9                            | 22   |                  | 96906 | MS24308/25-5       |
| 9                            | 23   | 5935-01-227-1940 | 81349 | M85049/48-1-5      |
| 9                            | 24   | 5935-00-489-1997 | 81349 | M24308/2-5         |
| 9                            | 25   | 5940-00-204-8966 | 96906 | MS25036-102        |
| 9                            | 26   | 5945-01-159-4902 | 81349 | M5757/1-027        |
| 9                            | 27   |                  | 19544 | BSK-9-03278-3      |
| 9                            | 28   |                  | 96906 | MS3367-1-9         |
| 9                            | 29   |                  | 19544 | DSK-9-03013-12     |
| 9                            | 30   |                  | 19544 | DSK-9-03013-10     |
| 9                            | 31   | 5935-00-051-2589 | 81349 | M39012/15-0002     |
| 9                            | 32   |                  | 81349 | UG88EU             |
| 9                            | 33   |                  | 19544 | DSK-9-03013-8      |
| 9                            | 33A  |                  | 81349 | RG400/11-2         |
| 9                            | 34   |                  | 19544 | DSK-9-03013-11     |
| 9                            | 35   |                  | 19544 | DSK-9-03013-13     |
| 9                            | 36   |                  | 81349 | UG88EU             |
| 9                            | 37   |                  | 19544 | DSK-9-03013-7      |
| 9                            | 38   |                  | 81349 | RG400/11-1         |
| 10                           | 1    |                  | 19544 | BSK-9-03226-501    |
| 10                           | 2    |                  | 80058 | RT1157A/APX100     |
| 10                           | 3    |                  | 19544 | DSK-9-02959-501    |
| 10                           | 4    | 5895-01-063-4021 | 80058 | C-10533/APX-100(V) |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 10                           | 5    | 5985-00-106-0906 | 81349 | M25708/1-01     |
| 10                           | 6    | 5306-00-180-2779 | 88044 | AN4CH5A         |
| 10                           | 7    | 5310-00-531-9515 | 88044 | AN960C416       |
| 10                           | 8    |                  | 19544 | DSK-9-03168-1   |
| 10                           | 9    |                  | 19544 | CSK-9-03093-1   |
| 10                           | 10   | 5310-00-889-2589 | 96906 | MS21044C4       |
| 10                           | 11   | 5895-01-063-4022 | 80058 | MT-4811/APX-100 |
| 10                           | 12   | 5305-00-709-2013 | 96906 | MS24693-C295    |
| 10                           | 13   |                  | 19544 | CSK-9-03093-4   |
| 10                           | 14   | 5305-00-354-2608 | 96906 | MS24693-28B     |
| 10                           | 15   |                  | 19544 | DSK-9-03138-501 |
| 10                           | 16   | 5320-01-151-1061 | 81349 | M7885/2-4-02    |
| 11                           | 1    | 5975-00-074-2072 | 06383 | SST2SC          |
| 11                           | 2    |                  | 81349 | M39029/5-20-20  |
| 11                           | 3    | 5999-01-045-3132 | 81349 | M39029/5-116    |
| 11                           | 4    | 5999-00-432-9512 | 98230 | ON089558-2      |
| 11                           | 5    | 5975-00-432-9516 | 98230 | ON089558-4      |
| 11                           | 6    | 5940-00-432-9518 | 98230 | ON089558-5      |
| 11                           | 7    | 5935-00-261-7722 | 96906 | MS27473T20B35S  |
| 11                           | 8    |                  | 19544 | BSK-9-03159-1   |
| 11                           | 9    | 5935-01-201-2336 | 81349 | M85049/49-2-20W |
| 11                           | 10   | 5940-00-266-8424 | 81349 | M81824/1-1      |
| 11                           | 11   | 5940-00-271-7741 | 81349 | M81824/1-2      |
| 11                           | 12   | 5935-00-111-1957 | 09922 | M22TAC10XP6NH2  |
| 11                           | 13   |                  | 19544 | BSK-9-03159-2   |
| 11                           | 14   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 11                           | 15   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 11                           | 16   | 5940-00-204-8966 | 96906 | MS25036-102     |
| 11                           | 17   | 5935-01-007-5690 | 96906 | MS27467T19B35S  |
| 11                           | 18   |                  | 19544 | BSK-9-03159-3   |
| 11                           | 19   |                  | 96906 | MS27506F18-2    |
| 11                           | 20   |                  | 96906 | MS3193-20A      |
| 11                           | 21   | 5940-00-143-4771 | 96906 | MS25036-103     |
| 11                           | 22   | 5999-00-824-5052 | 09922 | RMMX110-1       |
| 11                           | 23   | 5999-00-902-6745 | 09922 | RFM26W1D28      |
| 11                           | 24   | 5940-00-902-3652 | 09922 | YORX110-2       |
| 11                           | 25   | 5935-00-167-7732 | 09922 | RCMXB-067       |
| 11                           | 26   |                  | 19544 | CSK-9-02978-1   |
| 11                           | 27   |                  | 19544 | CSK-9-02978-2   |
| 11                           | 28   |                  | 19544 | CSK-9-02978-3   |
| 11                           | 29   |                  | 19544 | CSK-9-02978-4   |
| 11                           | 30   |                  | 19544 | CSK-9-02978-5   |
| 11                           | 31   |                  | 19544 | CSK-9-02978-7   |
| 11                           | 32   | 5935-00-665-8328 | 74868 | 82-856          |
| 11                           | 33   |                  | 19544 | CSK-9-02978-6   |
| 11                           | 34   | 5935-00-166-9824 | 91836 | KA-51-11        |
| 11                           | 35   |                  | 81349 | RG393/32        |
| 12                           | 1    | 6625-01-064-1841 | 80058 | CV-3338/ASN-128 |
| 12                           | 2    |                  | 19544 | DSK-9-04068-501 |
| 12                           | 3    |                  | 8B676 | ESK-9-03075-501 |
| 12                           | 4    | 5841-01-063-1919 | 80058 | RT-1193/ASN-128 |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                  |
|------------------------------|------|------------------|-------|------------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER      |
| 12                           | 5    |                  | 8B676 | DSK-9-03250-501  |
| 12                           | 6    |                  | 8B676 | BSK-9-03326-501  |
| 12                           | 7    |                  | 06509 | 426703E          |
| 12                           | 8    |                  | 19544 | BSK-9-03693-501  |
| 12                           | 9    | 6605-01-236-9119 | 80058 | C11740/A         |
| 12                           | 10   |                  | 80058 | ID-2103/8        |
| 12                           | 11   | 5305-00-059-3659 | 96906 | MS51958-63       |
| 12                           | 12   |                  | 96906 | MS15795-808      |
| 12                           | 13   |                  | 19544 | CSK-9-03046-6    |
| 12                           | 14   | 5310-00-208-9255 | 96906 | MS21044C3        |
| 12                           | 15   |                  | 96906 | MS15795-808      |
| 12                           | 16   | 5826-00-001-4074 | 80058 | AM-4859/ARN-89   |
| 12                           | 17   | 5305-00-059-3661 | 96906 | MS51958-65       |
| 12                           | 18   | 5305-00-054-6652 | 96906 | MS51957-28       |
| 12                           | 19   | 5310-00-722-5998 | 96906 | MS15795-805      |
| 12                           | 20   |                  | 8B676 | BSK-9-02988-1    |
| 12                           | 21   | 5305-00-054-6653 | 96906 | MS51957-29       |
| 12                           | 22   | 5310-00-982-6813 | 96906 | MS21044C06       |
| 12                           | 23   | 5305-00-054-6660 | 96906 | MS51957-36       |
| 12                           | 24   |                  | 8B676 | CSK-9-03046-1    |
| 12                           | 25   | 5310-00-208-9255 | 96906 | MS21044C3        |
| 12                           | 26   |                  | 96906 | MS15795-808      |
| 12                           | 27   |                  | 19544 | CSK-9-03046-12   |
| 12                           | 28   | 5365-00-662-3098 | 80205 | NAS43DD3-32      |
| 12                           | 29   |                  | 19544 | CSK-9-03046-13   |
| 12                           | 30   | 5320-00-117-6815 | 96906 | MS20470AD3-4     |
| 12                           | 31   | 5310-00-771-7406 | 96906 | MS21076L3        |
| 12                           | 32   |                  | 19544 | CSK-9-03206-1    |
| 12                           | 33   | 5305-00-059-3663 | 96906 | MS51958-67       |
| 12                           | 34   | 5305-00-059-3659 | 96906 | MS51958-63       |
| 12                           | 35   | 5940-00-082-4642 | 96906 | MS18029-11S-20   |
| 12                           | 36   | 5310-00-982-6813 | 96906 | MS21044-C06      |
| 12                           | 37   | 5310-00-531-9514 | 88044 | AN960-C6         |
| 12                           | 38   | 5970-00-426-1583 | 96906 | MS3373-A1        |
| 12                           | 39   | 5310-00-982-4999 | 96906 | MS21044C04       |
| 12                           | 40   | 5940-00-950-1610 | 96906 | MS27212-1-6      |
| 12                           | 41   | 5305-00-054-5649 | 96906 | MS51957-15       |
| 12                           | 42   | 5310-00-595-6211 | 96906 | MS15795-803      |
| 12                           | 43   |                  | 19544 | CSK-9-03046-18   |
| 12                           | 44   | 5310-00-409-1763 | 96906 | MS15795-805B     |
| 12                           | 45   | 5305-00-428-0732 | 96906 | MS51957-34B      |
| 12                           | 46   | 5305-00-470-5602 | 96906 | MS51957-32B      |
| 13                           | 1    | 5940-00-143-4771 | 96906 | MS25036-103      |
| 13                           | 2    |                  | 19544 | DSK-9-02977-5    |
| 13                           | 3    |                  | 19544 | DSK-9-02977-7    |
| 13                           | 4    | 5940-00-271-7741 | 81349 | M81824/1-2       |
| 13                           | 5    | 5940-00-266-8424 | 81349 | M81824/1-1       |
| 13                           | 6    |                  | 96906 | MS27500E20B16S   |
| 13                           | 7    |                  | 96906 | MS27500E18B35P   |
| 13                           | 8    | 5940-01-135-7077 | 81349 | M83519/1-3       |
| 13                           | 9    |                  | 81349 | M85049/49-2-1-8W |



## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                        |
|------------------------------|------|------------------|-------|------------------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER            |
| 13                           | 10   | 5935-01-064-9145 | 96906 | MS27473E18B66S         |
| 13                           | 11   | 5940-01-135-7077 | 81349 | M83519/1-3             |
| 13                           | 12   |                  | 19544 | DSK-9-02977-8          |
| 13                           | 13   |                  | 19544 | CSK-9-03217-1          |
| 13                           | 14   | 5940-00-204-8966 | 96906 | MS25036-102            |
| 13                           | 15   | 5935-00-351-5944 | 96906 | MS27488-22             |
| 13                           | 16   | 5935-01-072-3879 | 96906 | MS27467E17B99S         |
| 13                           | 17   |                  | 81349 | M85049/49-2-16W        |
| 13                           | 18   |                  | 19544 | DSK-9-02977-9          |
| 13                           | 19   |                  | 19544 | DSK-9-02977-10         |
| 13                           | 20   |                  | 19544 | DSK-9-02977-1          |
| 13                           | 21   |                  | 19544 | DSK-9-02977-2          |
| 13                           | 22   | 5935-01-036-7940 | 96906 | MS27467E21B41P         |
| 13                           | 23   | 5935-01-201-2336 | 81349 | M85049/49-2-20W        |
| 13                           | 24   |                  | 19544 | CSK-9-03217-2          |
| 13                           | 25   |                  | 19544 | DSK-9-02977-3          |
| 13                           | 26   |                  | 19544 | DSK-9-02977-4          |
| 13                           | 27   |                  | 19544 | DSK-9-02977-6          |
| 13                           | 28   | 5935-01-178-5256 | 81349 | M85049/49-2-24W        |
| 13                           | 29   | 5935-00-506-4192 | 96906 | MS27467T25B29P         |
| 13                           | 30   |                  | 19544 | CSK-9-03217-3          |
| 13                           | 31   | 5935-01-178-5257 | 81349 | M85049/49-2-14W        |
| 13                           | 32   | 5935-00-394-0564 | 96906 | MS27473T14B35S         |
| 13                           | 33   |                  | 19544 | CSK-9-03217-6          |
| 13                           | 34   | 5940-00-204-8966 | 96906 | MS25036-102            |
| 13                           | 35   |                  | 96906 | MS25036-149            |
| 13                           | 36   | 5940-00-143-4771 | 96906 | MS25036-103            |
| 13                           | 37   | 5935-01-092-1035 | 96906 | MS3476W14-5S           |
| 13                           | 38   |                  | 19544 | DSK-9-02977-19         |
| 13                           | 39   |                  | 19544 | DSK-9-02977-20         |
| 13                           | 40   | 5935-01-043-0629 | 81349 | M39012-16-0101         |
| 13                           | 40A  |                  | 81349 | RG-58/U-1              |
| 13                           | 41   | 5940-00-271-7741 | 81349 | M81824/1-2             |
| 13                           | 42   |                  | 96906 | MS25036-149            |
| 13                           | 43   | 5999-00-239-3338 | 81349 | M39029/63-368          |
| 13                           | 44   |                  | 19544 | DSK-9-02977-11         |
| 13                           | 45   |                  | 19544 | DSK-9-02977-13         |
| 13                           | 46   |                  | 19544 | DSK-9-02977-12         |
| 13                           | 47   | 5940-01-135-7077 | 81349 | M83519/1-3             |
| 13                           | 48   | 5940-00-204-8966 | 96906 | MS25036-102            |
| 13                           | 49   | 5940-00-143-4771 | 96906 | MS25036-103            |
| 13                           | 50   |                  | 8B676 | CSK-9-03217-10         |
| 13                           | 51   | 5940-01-135-7079 | 81349 | M83519/1-5             |
| 13                           | 52   | 5935-01-177-9556 | 81349 | M85049/52-1-18W        |
| 13                           | 53   | 5935-00-724-7592 | 96906 | MS3126F20-41S          |
| 13                           | 54   | 5935-00-496-7171 | 96906 | MS27488-20             |
| 13                           | 55   |                  | 19544 | DSK-9-02977-14         |
| 14                           | 1    |                  | 19544 | CSK-9-03012-1          |
| 14                           | 2    | 5821-01-076-2245 | 80058 | C-10604(V)6/ARC-186(V) |
| 14                           | 3    |                  | 19544 | DSK-9-02953-501        |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                    |
|------------------------------|------|------------------|-------|--------------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER        |
| 14                           | 4    |                  | 19544 | DSK-9-02953-502    |
| 14                           | 5    |                  | 19544 | CSK-9-02986-502    |
| 14                           | 6    | 5821-01-062-1019 | 80058 | RT-1300/ARC-186(V) |
| 14                           | 7    |                  | 19544 | CSK-9-02986-501    |
| 14                           | 8    | 5365-00-684-2093 | 80205 | NAS43DD3-16        |
| 14                           | 9    |                  | 96906 | MS15795-808        |
| 14                           | 10   | 5310-00-208-9255 | 96906 | MS21044C3          |
| 14                           | 11   | 5305-00-059-3661 | 96906 | MS51958-65         |
| 14                           | 12   |                  | 19544 | CSK-9-03014-2      |
| 14                           | 13   |                  | 19544 | CSK-9-03014-1      |
| 14                           | 14   |                  | 19544 | CSK-9-03014-3      |
| 14                           | 15   | 5305-00-059-3666 | 96906 | MS51958-70         |
| 14                           | 16   | 5365-00-662-3100 | 80205 | NAS43DD3-64        |
| 14                           | 17   |                  | 19544 | CSK-9-03014-4      |
| 14                           | 18   |                  | 80058 | MT-6051            |
| 14                           | 19   | 5305-00-054-6670 | 96906 | MS51957-45         |
| 14                           | 20   | 5310-00-880-5978 | 96906 | MS15795-807        |
| 14                           | 21   |                  | 19544 | DSK-9-03175-1      |
| 14                           | 22   |                  | 19544 | CSK-9-03091-1      |
| 14                           | 23   | 5305-00-066-7327 | 96906 | MS24693-C28        |
| 14                           | 24   | 5310-00-722-5998 | 96906 | MS15795-805        |
| 14                           | 25   | 5310-00-982-6813 | 96906 | MS21044C06         |
| 15                           | 1    | 5940-01-135-7077 | 81349 | M83519/1-3         |
| 15                           | 2    | 5940-00-204-8966 | 96906 | MS25036-102        |
| 15                           | 3    | 5940-00-143-4771 | 96906 | MS25036-103        |
| 15                           | 4    | 5940-00-271-7741 | 81349 | M81824/1-2         |
| 15                           | 5    |                  | 19544 | CSK-9-03160-1      |
| 15                           | 6    | 5935-00-496-7171 | 96906 | MS27488-20         |
| 15                           | 7    | 5935-01-108-7590 | 96906 | MS3476W24-61S      |
| 15                           | 8    | 5940-01-135-7077 | 81349 | M83519/1-3         |
| 15                           | 9    | 5940-00-204-8966 | 96906 | MS25036-102        |
| 15                           | 10   | 5975-00-727-5153 | 96906 | MS3367-4-9         |
| 15                           | 11   | 5935-01-178-5257 | 81349 | M85049/49-2-14W    |
| 15                           | 12   | 5935-01-017-5889 | 96906 | MS27484T14F18P     |
| 15                           | 13   | 5935-00-496-7171 | 96906 | MS27488-20         |
| 15                           | 14   |                  | 19544 | BSK-9-03219-1      |
| 15                           | 15   |                  | 19544 | CSK-9-03160-3      |
| 15                           | 16   | 5935-01-034-6656 | 96906 | MS27484T18F32S     |
| 15                           | 17   | 5935-01-201-4467 | 81349 | M85049/49-2-18W    |
| 15                           | 18   |                  | 19544 | CSK-9-03160-2      |
| 15                           | 19   | 5940-00-143-4771 | 96906 | MS25036-103        |
| 15                           | 20   |                  | 96906 | MS25036-149        |
| 15                           | 21   |                  | 8B676 | BSK-9-03219-2      |
| 15                           | 22   |                  | 8B676 | BSK-9-03219-3      |
| 15                           | 23   | 5935-01-043-5841 | 81349 | M39012/26-0101     |
| 15                           | 23A  |                  | 81349 | RG400/40           |
| 15                           | 24   | 5935-01-044-4446 | 81349 | M39012/20-0101     |
| 15                           | 25   |                  | 8B676 | BSK-9-03219-6      |
| 15                           | 26   |                  | 8B676 | BSK-9-03219-5      |
| 15                           | 27   |                  | 8B676 | BSK-9-03219-7      |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 15                           | 28   | 5935-01-043-0629 | 81349 | M39012-16-0101  |
| 15                           | 29   |                  | 8B676 | BSK-9-03219-4   |
| 15                           | 30   |                  | 81349 | RG400/45        |
| 16                           | 1    |                  | 19544 | BSK-9-03173-501 |
| 16                           | 2    |                  | 19544 | BSK-9-03173-502 |
| 16                           | 3    | 5985-01-236-9022 | 80058 | AS-3840/A       |
| 16                           | 4    | 5821-01-172-2880 | 80058 | AM-7201/U       |
| 16                           | 5    | 5985-01-177-0800 | 80058 | CU-2305/ARC-199 |
| 16                           | 6    | 5821-01-172-2924 | 80058 | RT-1432/U       |
| 16                           | 7    |                  | 19544 | ESK-9-03079-501 |
| 16                           | 8    |                  | 19544 | ESK-9-03079-502 |
| 16                           | 9    |                  | 19544 | ESK-9-03079-503 |
| 16                           | 10   |                  | 19544 | ESK-9-03079-505 |
| 16                           | 11   |                  | 19544 | DSK-9-03252-501 |
| 16                           | 12   |                  | 19544 | ESK-9-03079-504 |
| 16                           | 13   |                  | 19544 | ESK-9-03079-506 |
| 16                           | 14   |                  | 14550 | 71254-16        |
| 16                           | 15   |                  | 80058 | TSEC/KY-75      |
| 16                           | 16   |                  | 19544 | DSK-9-03230-501 |
| 16                           | 17   | 5821-01-172-2879 | 80058 | C-11245/U       |
| 16                           | 18   |                  | 80058 | KY-75 RCU       |
| 16                           | 19   |                  | 80058 | C-1206/ARC      |
| 16                           | 20   | 5320-01-138-4239 | 81349 | M7885/2-4-03    |
| 16                           | 21   | 5320-01-143-5079 | 81349 | M7885/2-4-04    |
| 16                           | 22   | 5320-01-130-9531 | 11815 | CCR264CS-3-3    |
| 16                           | 23   | 5310-00-771-7406 | 96906 | MS21076L3       |
| 16                           | 24   |                  | 96906 | MS15795-808     |
| 16                           | 25   | 5305-00-059-3659 | 96906 | MS51958-63      |
| 16                           | 26   | 5305-00-054-6672 | 96906 | MS51957-47      |
| 16                           | 27   | 5310-00-880-5978 | 96906 | MS15795-807     |
| 16                           | 28   | 5310-00-982-6814 | 96906 | MS21044C08      |
| 16                           | 29   |                  | 96906 | MS5198-64       |
| 16                           | 30   |                  | 19544 | CSK-9-03089-16  |
| 16                           | 31   |                  | 19544 | CSK-9-03752-2   |
| 16                           | 32   |                  | 19544 | CSK-9-03752-1   |
| 16                           | 33   | 5305-00-054-6652 | 96906 | MS51957-28      |
| 16                           | 34   | 5310-00-722-5998 | 96906 | MS15795-805     |
| 16                           | 35   |                  | 19544 | CSK-9-03089-14  |
| 16                           | 36   |                  | 8B676 | CSK-9-04337-501 |
| 16                           | 37   |                  | 8567D | SK-9-03254-1    |
| 16                           | 38   | 5310-00-208-9255 | 96906 | MS21044C3       |
| 16                           | 39   |                  | 96906 | MS15795-808     |
| 16                           | 40   | 5305-00-959-4158 | 96906 | MS24693-C273    |
| 16                           | 41   |                  | 19544 | CSK-9-03089-1   |
| 16                           | 42   | 5305-00-059-3661 | 96906 | MS51958-65      |
| 16                           | 43   |                  | 9B676 | CSK-9-03066-1   |
| 16                           | 44   | 5310-00-595-6211 | 96906 | MS15795-803     |
| 16                           | 45   | 5305-00-054-5649 | 96906 | MS51957-15      |
| 16                           | 46   |                  | 19544 | CSK-9-03119-4   |
| 16                           | 47   | 5940-00-132-2761 | 96906 | MS27212-1-10    |
| 16                           | 48   | 5310-00-982-4999 | 96906 | MS21044C04      |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |               |                 |
|------------------------------|------|------------------|---------------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC         | PART NUMBER     |
| 16                           | 49   | 5970-00-426-1583 | 96906         | MS3373-A1       |
| 16                           | 50   | 5310-00-531-9514 | 88044         | AN960C6         |
| 16                           | 51   | 5310-00-982-6813 | 96906         | MS21044C06      |
| 16                           | 52   | 5940-00-082-4642 | 96906         | MS18029-11S-20  |
| 16                           | 53   | 5306-00-156-2337 | 88044         | AN4C5A          |
| 16                           | 54   | 5310-00-531-9515 | 88044         | AN960C416       |
| 16                           | 55   |                  | 19544         | CSK-9-03119-3   |
| 16                           | 56   |                  | 19544         | CSK-9-03089-10  |
| 16                           | 57   |                  | 8B676         | DSK-9-03248-50  |
| 16                           | 58   | 5305-00-059-3659 | 96906         | MS51958-63      |
| 16                           | 59   |                  | 96906         | MS15795-808     |
| 16                           | 60   |                  | 19544         | CSK-9-03089-6   |
| 16                           | 61   |                  | 19544         | CSK-9-03089-17  |
| 16                           | 62   |                  | 19544         | CSK-9-03089-13  |
| 16                           | 63   |                  | 19544         | CSK-9-03191-501 |
| 16                           | 64   |                  | 19544         | CSK-9-02989-506 |
| 17                           | 1    |                  | 19544         | DSK-9-03169-17  |
| 17                           | 2    |                  | 19544         | DSK-9-03169-24  |
| 17                           | 3    | 5935-00-665-8328 | 74866         | 82-856          |
| 17                           | 3A   |                  | 81349         | RG-214/15       |
| 17                           | 4    |                  | 19544         | DSK-9-03169-23  |
| 17                           | 5    |                  | 19544         | CSK-9-03197-18  |
| 17                           | 6    | 5935-01-077-5856 | 96906         | MS3476W10-6S    |
| 17                           | 7    | 5935-00-351-5944 | 96906         | MS27488-22      |
| 17                           | 8    |                  | 8B676         | DSK-9-03169-30  |
| 17                           | 9    | 5940-01-135-7077 | 81349         | M83519/1-3      |
| 17                           | 10   |                  | 19544         | DSK-9-03169-22  |
| 17                           | 11   | 5935-01-043-0629 | 81349         | M39012/16-0101  |
| 17                           | 12   |                  | 19544         | DSK-9-03169-16  |
| 17                           | 13   |                  | 19544         | DSK-9-03169-21  |
| 17                           | 13A  |                  | 81349         | RG142/15        |
| 17                           | 14   |                  | 19544         | DSK-9-03169-19  |
| 17                           | 15   | 5940-00-143-5284 | 96906         | MS25036-115     |
| 17                           | 16   |                  | 19544         | DSK-9-03169-25  |
| 17                           | 17   |                  | 19544         | DSK-9-03169-26  |
| 17                           | 18   | 5999-01-031-4684 | 81349         | M39029/30-220   |
| 17                           | 19   |                  | 19544         | CSK-9-03197-13  |
| 17                           | 20   | 5935-01-201-3909 | 81349         | M85049/49-2-22W |
| 17                           | 21   | 5935-01-118-5714 | 96906         | MS3456W22-22S   |
| 17                           | 22   |                  | DSK-9-03169-1 | 19544           |
| 17                           | 23   |                  | 19544         | DSK-9-03169-2   |
| 17                           | 24   |                  | 19544         | DSK-9-03169-6   |
| 17                           | 25   |                  | 19544         | DSK-9-03169-7   |
| 17                           | 26   | 5935-01-008-2404 | 96906         | MS2746T21B41S   |
| 17                           | 27   | 5935-01-201-1572 | 81349         | M85049 49-2-12W |
| 17                           | 28   |                  | 19544         | CSK-9-03197-11  |
| 17                           | 29   |                  | 19544         | DSK-9-03169-8   |
| 17                           | 30   |                  | 19544         | DSK-9-03169-9   |
| 17                           | 31   |                  | 19544         | DSK-9-03169-10  |
| 17                           | 32   |                  | 19544         | DSK-9-03169-11  |
| 17                           | 33   | 5940-00-143-4771 | 96906         | MS25036-103     |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 17                           | 34   | 5940-01-135-7079 | 81349 | M83519/1-5      |
| 17                           | 35   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 17                           | 36   |                  | 19544 | CSK-9-03197-14  |
| 17                           | 37   | 5935-01-201-1572 | 81349 | M85049 49-2-12W |
| 17                           | 38   | 5935-01-046-9753 | 96906 | MS27467T13B8S   |
| 17                           | 39   |                  | 19544 | DSK-9-03169-3   |
| 17                           | 40   |                  | 19544 | DSK-9-03169-4   |
| 17                           | 41   |                  | 19544 | DSK-9-03169-5   |
| 17                           | 42   | 5935-00-352-8806 | 96906 | MS27467T25B61S  |
| 17                           | 43   | 5935-01-178-5256 | 81349 | M85049/49-2-24W |
| 17                           | 44   | 5935-00-351-5944 | 96906 | MS27488-22      |
| 17                           | 45   |                  | 19544 | DSK-9-03169-12  |
| 17                           | 46   |                  | 19544 | DSK-9-03169-13  |
| 17                           | 47   |                  | 19544 | CSK-9-03197-16  |
| 17                           | 48   | 5940-01-135-7079 | 81349 | M83519/1-5      |
| 17                           | 49   | 5935-01-078-4517 | 96906 | MS3476W14-19S   |
| 17                           | 50   |                  | 96906 | MS3417-14N      |
| 17                           | 51   |                  | 96906 | MS27506F18-2    |
| 17                           | 52   | 5935-00-532-0972 | 96906 | MS27467T19B32S  |
| 17                           | 53   |                  | 96906 | MS3367-1-9      |
| 17                           | 54   |                  | 19544 | DSK-9-03169-20  |
| 17                           | 55   |                  | 19544 | DSK-9-03169-19  |
| 17                           | 56   | 5935-01-124-4353 | 98230 | ON500871        |
| 17                           | 57   |                  | 19544 | DSK-9-03169-18  |
| 17                           | 58   | 5935-01-077-1643 | 98230 | ON500867        |
| 17                           | 59   | 5940-01-135-7088 | 81349 | M83519/2-10     |
| 17                           | 60   | 5940-01-135-7079 | 81349 | M83519/1-5      |
| 17                           | 61   | 5940-00-143-4771 | 96906 | MS25036-103     |
| 17                           | 62   |                  | 96906 | MS25036-149     |
| 17                           | 63   | 5940-00-204-8966 | 96906 | MS25036-102     |
| 17                           | 64   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 17                           | 65   |                  | 19544 | DSK-9-03197-4   |
| 17                           | 66   |                  | 19544 | DSK-9-03169-32  |
| 17                           | 67   | 5935-00-351-5944 | 96906 | MS27488-22      |
| 17                           | 68   |                  | 96906 | MS3476W12-10S   |
| 17                           | 69   | 5935-01-152-0160 | 81349 | M85049/52-1-12A |
| 17                           | 70   | 5940-00-204-8966 | 96906 | MS25036-102     |
| 17                           | 71   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 17                           | 72   |                  | 19544 | DSK-9-03169-14  |
| 17                           | 73   |                  | 96906 | MS25036-149     |
| 17                           | 74   | 5940-00-271-7741 | 81349 | M81824/1-2      |
| 17                           | 75   |                  | 81349 | M39029-259      |
| 17                           | 76   |                  | 19544 | DSK-9-03169-15  |
| 17                           | 77   |                  | 19544 | DSK-9-03197-1   |
| 17                           | 78   | 5935-00-351-5944 | 96906 | MS27488-22      |
| 17                           | 79   |                  | 96906 | MS3476L16-26S   |
| 17                           | 80   | 5935-01-168-0799 | 81349 | M85049/52-1-16A |
| 17                           | 81   | 5940-00-143-4771 | 96906 | MS25036-103     |
| 17                           | 82   | 5940-00-204-8966 | 96906 | MS25036-102     |
| 17                           | 83   |                  | 8B676 | ASK-9-03169-31  |
| 17                           | 84   | 5940-00-204-8966 | 96906 | MS25036-102     |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 17                           | 85   |                  | 19544 | CSK-9-03197-6   |
| 17                           | 86   | 5935-00-351-5944 | 96906 | MS27488-22      |
| 17                           | 87   | 5935-01-132-1570 | 96906 | MS3476W8-33S    |
| 17                           | 88   | 5935-00-632-4733 | 96906 | MS3417-8N       |
| 17                           | 89   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 17                           | 90   | 5940-00-204-8966 | 96906 | MS25036-102     |
| 17                           | 91   |                  | 19544 | DSK-9-03197-19  |
| 17                           | 92   |                  | 19544 | DSK-9-03169-27  |
| 17                           | 93   | 5940-01-135-7079 | 81349 | M83519/1-5      |
| 17                           | 94   | 5935-00-351-5944 | 96906 | MS27488-22      |
| 17                           | 95   | 5935-00-353-0340 | 96906 | MS27473T10B98S  |
| 17                           | 96   |                  | 81349 | M85049/-2-10W   |
| 17                           | 97   |                  | 19544 | DSK-9-03169-33  |
| 18                           | 1    | 5935-01-098-8601 | 96906 | MS3474W16-26P   |
| 18                           | 2    | 5935-01-104-2181 | 96906 | MS3114F14-19P   |
| 18                           | 3    |                  | 03487 | A642-1A         |
| 18                           | 4    | 5975-00-727-5153 | 96906 | MS3367-4-9      |
| 18                           | 5    | 5940-00-082-4642 | 96906 | MS18029-11S-20  |
| 18                           | 6    | 5310-00-982-6813 | 96906 | MS21044C06      |
| 18                           | 7    | 5310-00-531-9514 | 88044 | AN960C6         |
| 18                           | 8    | 5940-00-204-8966 | 96906 | MS25036-102     |
| 18                           | 9    | 5970-00-426-1583 | 96906 | MS3373A1        |
| 18                           | 10   | 5310-00-982-4999 | 96906 | MS21044C04      |
| 18                           | 11   | 5940-00-269-5359 | 96906 | MS27212-1-5     |
| 18                           | 12   | 5310-00-595-6211 | 96906 | MS15795-803     |
| 18                           | 13   | 5305-00-054-5649 | 96906 | MS51957-15      |
| 18                           | 14   | 5935-01-231-2499 | 96906 | MS3115-12L      |
| 18                           | 15   | 5935-01-311-4668 | 96906 | MS3115-18L      |
| 18                           | 16   | 5935-00-496-7171 | 96906 | MS27488-20      |
| 19                           | 1    |                  | 02995 | AE88007-1       |
| 19                           | 2    |                  | 9B676 | DSK-9-05008-501 |
| 19                           | 3    |                  | 8B676 | DSK-9-0500-8-2  |
| 19                           | 4    | 5975-00-727-5153 | 96906 | MS3367-4-9      |
| 19                           | 5    | 5310-00-982-4999 | 96906 | MS21044-C04     |
| 19                           | 6    | 5310-00-595-6211 | 96906 | MS15795-803     |
| 19                           | 7    | 5935-00-103-7475 | 96906 | MS27497E10B98P  |
| 19                           | 8    |                  | 8B676 | DSK-9-05008-3   |
| 19                           | 9    |                  | 96906 | M24693-C4       |
| 19                           | 10   |                  | 96906 | MS15795-808     |
| 19                           | 11   | 5305-00-059-3659 | 96906 | MS51958-63      |
| 19                           | 12   | 5305-00-054-5648 | 96906 | MS51957-14      |
| 19                           | 13   | 5940-01-073-2934 | 81349 | M7928/4-103     |
| 19                           | 14   | 5310-00-208-9255 | 96906 | MS21044-C3      |
| 19                           | 15   | 5935-01-061-1483 | 96906 | MS90335-1       |
| 19                           | 16   | 5305-00-225-6400 | 96906 | MS24693-C3      |
| 19                           | 17   | 5355-00-057-7794 | 96906 | MS91528-0C1B    |
| 19                           | 18   | 5905-00-851-5648 | 81349 | RV6NAYSD502C    |
| 20                           | 1    |                  | 8B676 | CSK-9-03227-502 |
| 20                           | 2    |                  | 8B676 | DSK-9-03232-1   |
| 20                           | 3    |                  | 8B676 | CSK-9-03068-501 |
| 20                           | 4    |                  | 8B676 | CSK-9-04664-1   |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                     |
|------------------------------|------|------------------|-------|---------------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER         |
| 20                           | 5    |                  | 8B678 | DSK-9-03207-501     |
| 20                           | 6    |                  | 8B676 | DSK-9-03096-501     |
| 20                           | 7    |                  | 19544 | CSK-9-03049-1       |
| 20                           | 8    |                  | 80058 | RT-1476/ARC-201     |
| 20                           | 9    |                  | 80058 | CY- ( ) /ARC-201(V) |
| 20                           | 10   | 5995-01-124-8040 | 98230 | ON-512424-2         |
| 20                           | 11   | 5821-01-231-5660 | 80058 | C-11466/ARC-201(V)  |
| 20                           | 12   | 5821-01-231-5591 | 80058 | RT-1477/ARC-201(V)  |
| 20                           | 13   |                  | 8B676 | ESK-9-03148-1       |
| 20                           | 14   |                  | 8B676 | CSK-9-03227-501     |
| 20                           | 15   | 5310-00-880-5978 | 96906 | MS15795-807         |
| 20                           | 16   | 5305-00-054-6674 | 96906 | MS51957-49          |
| 20                           | 17   | 5305-00-054-6670 | 96906 | MS51957-45          |
| 20                           | 18   |                  | 8B676 | BSK-9-04341-1       |
| 20                           | 19   |                  | 8B676 | CSK-9-03066-1       |
| 20                           | 20   |                  | 96906 | MS15795-808         |
| 20                           | 21   | 5305-00-059-3658 | 96906 | MS51958-62          |
| 20                           | 22   |                  | 19544 | BSK-9-04341-2       |
| 20                           | 23   | 5305-00-059-3660 | 96906 | MS51958-64          |
| 20                           | 24   | 5310-00-208-9255 | 96906 | MS21044C3           |
| 20                           | 25   |                  | 19544 | CSK-9-03210-501     |
| 20                           | 26   | 5305-00-059-3664 | 96906 | MS51958-68          |
| 20                           | 27   |                  | 96906 | MS15795-808         |
| 20                           | 28   | 5365-00-662-3098 | 80205 | NAS43DD3-32         |
| 20                           | 29   | 5310-00-208-9255 | 96906 | MS21044C3           |
| 20                           | 30   | 5305-00-054-5649 | 96906 | MS51957-15          |
| 20                           | 31   | 5310-00-595-6211 | 96906 | MS15795-803         |
| 20                           | 32   |                  | 8B676 | CSK-9-03119-4       |
| 20                           | 33   | 5940-00-132-2761 | 96906 | MS27212-1-10        |
| 20                           | 34   | 5310-00-982-4999 | 96906 | MS21044C04          |
| 20                           | 35   | 5970-00-426-1583 | 96906 | MS3373-A1           |
| 20                           | 36   | 5310-00-531-9514 | 88044 | AN960-C6            |
| 20                           | 37   | 5310-00-982-6813 | 96906 | MS21044C06          |
| 20                           | 38   |                  | 96906 | MS18029-15-10       |
| 20                           | 39   | 5306-00-156-2337 | 88044 | AN4C-5A             |
| 20                           | 40   | 5310-00-531-9515 | 88044 | AN960C-416          |
| 20                           | 41   |                  | 8B676 | CSK-9-03119-3       |
| 20                           | 42   | 5821-01-231-5667 | 80058 | MT-6373/ARC-201(V)  |
| 20                           | 43   |                  | 8B676 | CSK-9-03119-13      |
| 20                           | 44   | 5310-00-952-1872 | 96906 | MS21045C08          |
| 20                           | 45   | 5310-00-880-5978 | 96906 | MS15795-807         |
| 20                           | 46   |                  | 8B676 | CSK-9-04501-1       |
| 20                           | 47   | 5305-00-079-5835 | 96906 | MS24693-C50         |
| 20                           | 48   |                  | 8B676 | ASK-9-04535-1       |
| 20                           | 49   | 5310-00-543-5661 | 96906 | MS15795-713         |
| 20                           | 50   |                  | 8B676 | ASK-9-04535-2       |
| 20                           | 51   |                  | 96906 | MS15795-808         |
| 20                           | 52   | 5305-00-059-3659 | 96906 | MS51958-63          |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 20                           | 53   | 6135-00-935-5301 | 81349 | BA-3042/U       |
| 20                           | 54   |                  | 8B676 | CSK-9-03119-18  |
| 20                           | 55   |                  | 8B676 | CSK-9-03119-17  |
| 20                           | 56   |                  | 96906 | MS15795-808     |
| 20                           | 57   | 5306-00-180-2771 | 88044 | AN3CH13A        |
| 21                           | 1    |                  | 8B676 | CSK-9-03258-7   |
| 21                           | 2    |                  | 8B676 | CSK-9-03258-15  |
| 21                           | 3    |                  | 8B676 | CSK-9-03258-3   |
| 21                           | 4    | 5935-01-043-0629 | 8B676 | ASK-9-03757-1   |
| 21                           | 5    |                  | 81349 | M39012/16-0101  |
| 21                           | 6    |                  | 8B676 | CSK-9-03258-4   |
| 21                           | 6A   |                  | 81349 | RG142/31        |
| 21                           | 7    | 5935-01-043-5841 | 8B676 | CSK-9-03258-6   |
| 21                           | 8    |                  | 8B676 | CSK-9-03258-16  |
| 21                           | 9    |                  | 8B676 | CSK-9-03258-2   |
| 21                           | 10   |                  | 81349 | M39012/26-0101  |
| 21                           | 11   | 5935-01-043-0648 | 8B676 | CSK-9-03258-1   |
| 21                           | 11A  |                  | 81349 | RG142/10        |
| 21                           | 12   |                  | 8B676 | CSK-9-03258-2   |
| 21                           | 13   |                  | 81349 | M39012/28-0101  |
| 21                           | 14   | 5935-01-043-0629 | 8B676 | CSK-9-03258-5   |
| 21                           | 15   |                  | 81349 | M39012-16-0101  |
| 21                           | 16   |                  | 8B676 | CSK-9-03258-8   |
| 21                           | 16A  |                  | 81349 | RG142/1         |
| 21                           | 17   | 5940-00-143-4771 | 96906 | MS25036-103     |
| 21                           | 18   | 5940-00-271-7741 | 81349 | M81824/1-2      |
| 21                           | 19   | 5940-00-266-8425 | 81349 | M81824/1-3      |
| 21                           | 20   |                  | 8B676 | BSK-9-03222-1   |
| 21                           | 21   |                  | 96906 | MS27488-20      |
| 21                           | 22   |                  | 96906 | MS3126F16-26S   |
| 21                           | 23   | 5940-00-204-8966 | 96906 | MS25036-149     |
| 21                           | 24   |                  | 96906 | MS25036-102     |
| 21                           | 25   |                  | 96906 | MS25036-149     |
| 21                           | 26   |                  | 8B676 | CSK-9-03243-1   |
| 21                           | 27   | 5999-00-078-6804 | 81349 | M39029/32-259   |
| 21                           | 28   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 21                           | 29   |                  | 81349 | M24308/25-9     |
| 21                           | 30   |                  | 81349 | M24038/48-1     |
| 21                           | 31   |                  | 81349 | M24308/4-1      |
| 21                           | 32   | 5940-00-143-4771 | 96906 | MS25036-103     |
| 21                           | 33   | 5935-00-496-7171 | 8B676 | BSK-9-03222-2   |
| 21                           | 34   |                  | 96906 | MS27488-20      |
| 21                           | 35   |                  | 96906 | MS27484T18F32S  |
| 21                           | 36   |                  | 96906 | MS27506F18-2    |
| 22                           | 1    | 5821-01-248-4308 | 80058 | MD-1219/A       |
| 22                           | 2    |                  | 19544 | ESK-9-04007-501 |
| 22                           | 3    |                  | 80058 | C6533ARC        |
| 22                           | 4    |                  | 8B676 | ESK-9-04011-501 |
| 22                           | 5    | 5998-01-165-2143 | 97499 | 212-075-329-7   |
| 22                           | 6    |                  | 8B676 | ESK-9-04018-501 |
| 22                           | 7    |                  | 8B676 | ESK-9-04657-501 |



## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 22                           | 8    |                  | 8B676 | ESK-9-04019-501 |
| 22                           | 9    | 5305-00-054-6653 | 96906 | MS51957-29      |
| 22                           | 10   | 5310-00-531-9514 | 88044 | AN960C6         |
| 22                           | 11   |                  | 8B676 | CSK-9-04620-1   |
| 23                           | 1    | 6150-00-600-6258 | 96906 | MS25226-2-2     |
| 23                           | 2    | 5940-00-271-7741 | 81349 | M81824/1-2      |
| 23                           | 3    | 5940-01-073-2934 | 81349 | M7928/4-103     |
| 23                           | 4    | 5940-01-175-4979 | 81349 | M7928/4-102     |
| 23                           | 5    |                  | 91146 | NA51236-1       |
| 23                           | 6    | 5999-00-239-3338 | 81349 | M39029/63-368   |
| 23                           | 7    | 5935-00-976-5425 | 81349 | M24308/2-4      |
| 23                           | 8    | 5940-01-135-7078 | 81349 | M83519/1-4      |
| 23                           | 9    | 5999-00-172-8253 | 81349 | M39029/5-115    |
| 23                           | 10   |                  | 32036 | SCP-1/2         |
| 23                           | 11   |                  | 8B676 | BSK-9-04022-3   |
| 23                           | 12   |                  | 8B676 | BSK-9-04022-1   |
| 23                           | 13   |                  | 8B676 | BSK-9-04022-2   |
| 23                           | 14   | 5999-00-078-6804 | 81349 | M39029/32-259   |
| 23                           | 15   | 5999-01-158-1562 | 81349 | M39029/57-357   |
| 23                           | 16   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 23                           | 21   |                  | 81349 | M39029/1-01     |
| 23                           | 22   |                  | 71468 | D20419-16       |
| 23                           | 23   | 5935-01-230-9705 | 81349 | M85049/48-1-4   |
| 23                           | 24   | 5935-01-230-9705 | 81349 | M85049/48-1-4   |
| 23                           | 25   | 5940-01-073-3643 | 81349 | M7928/4-149     |
| 23                           | 26   |                  | 8B676 | BSK-9-04022-5   |
| 23                           | 27   |                  | 8B676 | BSK-9-04022-16  |
| 23                           | 28   |                  | 8B676 | BSK-9-04022-17  |
| 23                           | 29   | 5999-00-133-8937 | 81312 | 100-2020S95     |
| 23                           | 30   | 5935-00-243-8590 | 81312 | MRAC42SJTDH     |
| 23                           | 31   | 5975-00-111-3208 | 96906 | MS3367/5-9      |
| 23                           | 32   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 23                           | 33   |                  | 8B676 | BSK-9-04022-10  |
| 23                           | 34   |                  | 8B676 | BSK-9-04022-4   |
| 23                           | 35   |                  | 8B676 | BSK-9-04022-14  |
| 23                           | 36   |                  | 8B676 | BSK-9-04022-15  |
| 23                           | 37   | 5999-00-133-8937 | 81312 | 100-2020S95     |
| 23                           | 38   | 5935-00-243-8590 | 81312 | MRAC42SJTDH     |
| 23                           | 39   | 5975-00-111-3208 | 96906 | MS3367/5-9      |
| 23                           | 40   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 23                           | 41   |                  | 8B676 | BSK-9-04022-11  |
| 23                           | 42   |                  | 8B676 | BSK-9-04022-7   |
| 23                           | 43   |                  | 8B676 | BSK-9-04022-9   |
| 23                           | 44   |                  | 8B676 | BSK-9-04022-12  |
| 23                           | 45   |                  | 81312 | 100-202S95      |
| 23                           | 46   | 5935-00-243-8590 | 81312 | MRAC42SJTDH     |
| 23                           | 47   | 5975-00-111-3208 | 96906 | MS3367/5-9      |
| 23                           | 48   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 23                           | 49   |                  | 8B676 | BSK-9-04022-13  |
| 23                           | 50   |                  | 8B676 | BSK-9-04022-6   |
| 23                           | 51   |                  | 8B676 | BSK-9-04022-18  |

## CROSS-REFERENCE INDEXES

| FIGURE AND ITEM NUMBER INDEX |      |                  |       |                 |
|------------------------------|------|------------------|-------|-----------------|
| FIG.                         | ITEM | STOCK NUMBER     | CAGEC | PART NUMBER     |
| 23                           | 52   |                  | 8B676 | BSK-9-04022-19  |
| 23                           | 53   |                  | 81312 | 100-202S95      |
| 23                           | 54   | 5935-00-243-8590 | 81312 | MRAC42SJTDH     |
| 23                           | 55   | 5975-00-111-3208 | 96906 | MS3367/5-9      |
| 23                           | 56   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 23                           | 57   |                  | 8B676 | BSK-9-04022-8   |
| 24                           | 1    |                  | 80058 | Z-AHP           |
| 24                           | 2    |                  | 8B676 | CSK-9-03625-3   |
| 24                           | 3    |                  | 8B676 | DSK-9-03582-503 |
| 24                           | 4    | 7020-01-210-2510 | 80058 | TSEC/KY-58      |
| 24                           | 5    |                  | 8B676 | DSK-9-03582-502 |
| 24                           | 6    |                  | 8B676 | DSK-9-03582-501 |
| 25                           | 1    |                  | 8B676 | CSK-9-03651-8   |
| 25                           | 2    |                  | 96906 | MS3476L12-10S   |
| 25                           | 3    |                  | 81349 | M85049/51-1-12A |
| 25                           | 4    |                  | 8B676 | CSK-9-03651-5   |
| 25                           | 5    | 5935-00-351-5944 | 96906 | MS27488-22      |
| 25                           | 6    | 5935-01-034-6657 | 96906 | MS27484T16F26P  |
| 25                           | 7    |                  | 96906 | MS27506F16-2    |
| 25                           | 8    | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 25                           | 9    | 5935-01-104-2181 | 96906 | MS3114F14-19P   |
| 25                           | 10   |                  | 96906 | MS24488-22      |
| 25                           | 11   | 5935-01-098-8601 | 96906 | MS3474W16-26P   |
| 25                           | 12   |                  | 8B676 | CSK-9-03651-7   |
| 25                           | 13   |                  | 8B676 | CSK-9-03651-1   |
| 25                           | 14   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 25                           | 15   |                  | 96906 | MS3476L16-26S   |
| 25                           | 16   |                  | 96906 | MS3417-16N      |
| 25                           | 17   | 5935-00-351-5944 | 96906 | MS27488-22      |
| 25                           | 18   |                  | 96906 | MS3476L14-19S   |
| 25                           | 19   |                  | 96906 | MS3417-14N      |
| 25                           | 20   |                  | 8B676 | CSK-9-03651-2   |
| 25                           | 21   |                  | 8B676 | CSK-9-03651-6   |
| 25                           | 22   |                  | 8B676 | CSK-9-03651-3   |
| 25                           | 23   |                  | 81349 | M85049/51-1-12A |
| 25                           | 24   |                  | 96906 | MS3476L12-10S   |
| 25                           | 25   | 5940-00-271-7741 | 81349 | M81824/1-2      |
| 25                           | 26   | 5940-01-135-7077 | 81349 | M83519/1-3      |
| 25                           | 27   | 5999-01-158-1562 | 81349 | M39029/57-357   |
| 25                           | 28   |                  | 8B676 | CSK-9-03651-4   |
| 25                           | 29   | 5940-01-175-4979 | 81349 | M7928/4-102     |
| 25                           | 30   | 5999-00-239-3338 | 81349 | M39029/63-368   |
| 25                           | 31   | 5940-01-073-2934 | 81349 | M7928/4-103     |
| 25                           | 32   | 5975-00-727-5153 | 96906 | MS3367-4-9      |

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



THEN... JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR IT  
OUT, FOLD IT AND DROP IT  
IN THE MAIL!

SOMETHING WRONG WITH THIS PUBLICATION?

FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)  
Commander  
Stateside Army Depot  
ATTN: AMSTA-US  
Stateside, N.J. 07703-5007

DATE SENT  
10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-20P

PUBLICATION DATE

23 Jan 78

PUBLICATION TITLE

Radar Set AN/PRC-76

BE EXACT PIN-POINT WHERE IT IS

| PAGE<br>NO | PARA-<br>GRAPH | FIGURE<br>NO | TABLE<br>NO |
|------------|----------------|--------------|-------------|
| 33         |                |              |             |
| 44         |                | 19           |             |
| 45         |                |              |             |

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

For item 2, change the NSN to read: 5835-00-134-9186.  
Reason: Accuracy.

Identify the cover on the junction box (item no. 5).  
Reason: It is a separate item and is not called out  
on figure 19.

Add the cover of the junction box as an item in the  
listing for figure 19.  
Reason: Same as above

EXAMPLE

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpirit of 999-1776

SIGN HERE

*SSG I. M. DeSpirit*

DA FORM 2028-2  
1 JUL 79

PREVIOUS EDITIONS  
ARE OBSOLETE.

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR  
RECOMMENDATION MAKE A CARBON COPY OF THIS  
AND GIVE IT TO YOUR HEADQUARTERS

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-ME-PS  
Fort Monmouth, New Jersey 07703-9988

SAMPLE



FOLD BACK

TEAR ALONG PERFORATED LINE

## SOMETHING WRONG WITH THIS PUBLICATION?



THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR  
IT OUT. FOLD IT AND  
DROP IT IN THE MAIL.

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 11-1520-210-20P-2

PUBLICATION DATE

15 September 90

PUBLICATION TITLE Electronic Equipment  
Configuration UH-1 Modification  
(H/V/SLAE)

BE EXACT PIN-POINT WHERE IT IS

PAGE  
NO.PARA-  
GRAPHFIGURE  
NO.TABLE  
NO.IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

TEAR ALONG PERFORATED LINE

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

DA FORM 2028-2  
1 JUL 79PREVIOUS EDITIONS  
ARE OBSOLETEP.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR  
RECOMMENDATION MAKE A CARBON COPY OF THIS  
AND GIVE IT TO YOUR HEADQUARTERS

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-ME-PS  
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

TEAR ALONG PERFORATED LINE

***THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR  
IT OUT. FOLD IT AND  
DROP IT IN THE MAIL.***

DATE SENT

TM 11-1520-210-20P-2

15 September 90

PUBLICATION TITLE Electronic Equipment  
Configuration UH-1 Modification  
(H/V/SLAE)

**IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:**

TEAR ALONG PERFORATED LINE.

**SIGN HERE**

**P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR  
RECOMMENDATION MAKE A CARBON COPY OF THIS  
AND GIVE IT TO YOUR HEADQUARTERS**

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-ME-PS  
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

TEAR ALONG PERFORATED LINE



RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR  
IT OUT. FOLD IT AND  
DROP IT IN THE MAIL.

# SOMETHING WRONG WITH THIS PUBLICATION?

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 11-1520-210-20P-2

PUBLICATION DATE

15 September 90

PUBLICATION TITLE Electronic Equipment  
Configuration UH-1 Modification  
(H/V/SLAE)

BE EXACT PIN-POINT WHERE IT IS

PAGE  
NO.

PARA-  
GRAPH

FIGURE  
NO.

TABLE  
NO.

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

TEAR ALONG PERFORATED LINE

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

DA FORM 2028-2  
1 JUL 79

PREVIOUS EDITIONS  
ARE OBSOLETE

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR  
RECOMMENDATION MAKE A CARBON COPY OF THIS  
AND GIVE IT TO YOUR HEADQUARTERS

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-ME-PS  
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

TEAR ALONG PERFORATED LINE



THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR  
IT OUT. FOLD IT AND  
DROP IT IN THE MAIL.

# SOMETHING WRONG WITH THIS PUBLICATION?

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 11-1520-210-20P-2

PUBLICATION DATE

15 September 90

PUBLICATION TITLE Electronic Equipment  
Configuration UH-1 Modification  
(H/V/SLAE)

BE EXACT PIN-POINT WHERE IT IS

PAGE  
NO.

PARA-  
GRAPH

FIGURE  
NO.

TABLE  
NO.

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

DA FORM 1 JUL 79 2028-2

PREVIOUS EDITIONS  
ARE OBSOLETE

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR  
RECOMMENDATION MAKE A CARBON COPY OF THIS  
AND GIVE IT TO YOUR HEADQUARTERS

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-ME-PS  
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

TEAR ALONG PERFORATED LINE

TEAR ALONG PERFORATED LINE

**FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS**

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-ME-PS  
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

TEAR ALONG PERFORATED LINE

By Order of the Secretary of the Army:

CARL E. VUONO  
*General, United States Army*  
*Chief of Staff*

Official:

THOMAS F. SIKORA  
*Brigadier General United States Army*  
*The Adjutant General*

DISTRIBUTION:

To be distributed in accordance with DA Form 12-31-E,  
block 2175, Unit Maintenance requirements for  
TM 11-1520-210-20P-2.











