

**TM 11-1520-210-34P-1**

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TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND  
SPECIAL TOOLS LIST  
FOR

**ELECTRONICS EQUIPMENT  
CONFIGURATION ARMY MODELS  
UH-1H AND UH-1V WITH SLAE**

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HEADQUARTERS, DEPARTMENT OF THE ARMY  
22 SEPTEMBER 1982



DIRECT SUPPORT AND GENERAL SUPPORT  
 MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST  
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 ARMY MODELS UH-1H AND UH-1V  
 WITH SLAE

**Current as of 21 April 1982**

**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: DRSEL-ME-MQ, Fort Monmouth NJ 07703.  
 In either case, a reply will be furnished direct to you.

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\*This manual supersedes TM 11-1520-210-34P-1, 29 September 1978 including Change 1,4 May 1979

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# SECTION I

## INTRODUCTION

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### 1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of direct support and general support maintenance of the Army Models UH-1H and UH-1V. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance 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 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 numeric sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are included at end of section 11.

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

c. *Section IV. National Stock Number and Part Number Index.* A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, 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.

### 3. Explanation of Columns

a. *Illustration.* This column is divided as follows:

(1) *Figure number.* indicates the fire number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. *Source, Maintenance, and Recoverability (SMR) Codes.*

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

#### *Code*

#### *Definition*

PA—Item procured and stocked for anticipated or known usage.

PC—Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.

PD—Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.

PF—Support equipment which will not be stocked but which will be centrally procured on demand.

MF—Item to be manufactured or fabricated at the direct support maintenance level.

MD—Item to be manufactured or fabricated at the depot maintenance level.

XA—Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.

XC— Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number. Item is not stocked or procured and cannot be requisitioned.

XD—A support item that is not stocked. When required, item will be procured through normal supply channels.

#### **NOTE**

Cannibalization or salvage may be used as a source of supply for any item source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

- |      |                                |
|------|--------------------------------|
| Code | <i>Application/Explanation</i> |
|------|--------------------------------|
- O—Support item is removed, replaced, used at the organizational level.
- F—Support item is removed, replaced, used at the direct support level.
- H—Support item is removed, replaced, used at the general support level.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair all authorized maintenance functions). This position will contain one of the following maintenance codes:

code	<i>Application/Explanation</i>
------	--------------------------------

- O—The lowest maintenance level capable of complete repair of the support item is the organizational level.
- F—The lowest maintenance level capable of complete repair of the support item is the direct support level.
- H—The lowest maintenance level capable of complete repair of the support item is the general support level.
- D—The lowest maintenance level capable of complete repair of the support item is the depot level.
- Z—Nonreparable. No repair is authorized.

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

<i>Recoverability codes</i>	<i>Definition</i>
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
O	Reparable item. When uneconomically repairable, condemn and dispose at organizational level.
F	Reparable item. When uneconomically repairable, condemn and dispose at the direct support level.
H	Reparable item. When uneconomically repairable, condemn and dispose at the general support level.
D	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
A	Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. *National Stock Number*. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. *Federal Supply Code for Manufacturer (FSCM)*. The FSCM is a 5-digit numeric code listed in SB 708-41/42 which is used to identify the manufacturer, distributor, or Government agency, etc.

e. *Part Number*. 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 a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

f. *Description* Indicates the Federal item name and, if required, a minimum description to identify the item.

g. *Unit of Measure (U/M)*. Indicates the standard of the basic quantity of the listed item is used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. *Quantity Incorporated in Unit*. 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 no specific quantity is applicable, (e.g., shims, spacers, etc).

4. Special Information

a. Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:

<i>Code</i>	<i>Used on</i>
5H2	UH-1H
ETC	UH-1V

b. Detailed manufacturing instructions for items source coded to be manufactured or fabricated are found in TM 11-1520-210-34-1. Bulk materials required to manufacture items are Listed in the Bulk Material Group of this manual.

c. Detailed assembly instructions for items source coded to be assembled are found in TM 11-1520-210-34-1. Assembly components are



listed immediately following the item to be assembled.

d The following publications pertain to the UH-IU and UH-IV and its components:

TM 11-1520-210-20, Electronics Equipment Configurations, Army Helicopter Models UH-ID, UH-IH and EH-IH Helicopters.  
 TM 11-1520-210-20-1, Electronics Equipment Configuration, Army Helicopter Model UH-IH.  
 TM 11-1520-210-20P, Electronics Equipment Configuration, Army Helicopter Models UH-ID and UH-IH.  
 TM 11-1520-210-20P-1, Electronics Equipment Configuration, Army Helicopter Model UH-IH with SLAE.  
 TM 11-1520-210-34-1, Electronics Equipment Configuration, Army Helicopter Model UH-IH with SLAE.  
 TM 11-1520-210-34P, Electronics Equipment Configuration, Army Helicopter Models' UH-ID and UH-IH.  
 TM 11-1520-210-35, Electronics Equipment Configuration, Army Helicopter Models UH-ID, UH-IH and EH-IH.  
 TM 11-5820-518-20, Radio Sets, AN/ARC-51X and AN/ARC-51BX.  
 TM 11-5820-518-20P, Radio Sets, AN/ARC-51X and AN/ARC-51BX.  
 TM 11-5820-518-34P, Radio Sets, AN/ARC-51X and AN/ARC-51BX.  
 TM 11-5820-518-35, Radio Sets, AN/ARC-51X and AN/ARC-51BX.  
 TM 11-5820-518-35P, Radio Sets, AN/ARC-51X and AN/ARC-51BX.  
 TM 11-5820-670-12, Radio Set, AN/ARC-131.  
 TM 11-5820-670-20P, Radio Set, AN/ARC-131.  
 TM 11-5820-670-34, Radio Set, AN/ARC-131.  
 TM 11-5820-670-34P, Radio Set, AN/ARC-131.  
 TM 11-5821-210-12P, Radio Sets, AN/ARC-55, AN/ARC-55A and AN/ARC-55B.  
 TM 11-5821-210-35P, Radio Sets, AN/ARC-55, AN/ARC-55A and AN/ARC-55B.  
 TM 11-5821-244-34, Radio Set, AN/ARC-54.  
 TM 11-5821-244-34P, Radio Set, AN/ARC-54.  
 TM 11-5821-248-12, Radio Set, AN/ARC-102.  
 TM 11-5821-248-20P, Radio Set, AN/ARC-102.  
 TM 11-5821-248-34P, Radio Set, AN/ARC-102.  
 TM 11-5821-259-20, Radio Sets, AN/ARC-114 and AN/ARC-114A.  
 TM 11-6821-269-24P, Radio Sets, AN/ARC-114 and AN/ARC-114A.  
 TM 11-6821-259-36, Radio Sets, AN/ARC-114 and AN/ARC-114A.  
 TM 11-5821-260-12-1, Radio Set, AN/ARC-115A(V)1.

TM 11-5821-260-20, Radio set, AN/ARC-115.  
 TM 11-5821-260-20P, Radio Set, AN/ARC-115A(V).  
 TM 11-5821-260-24P, Radio Set, AN/ARC-115.  
 TM 11-5821-260-34-1, Radio Set, AN/ARC-115A(V)1.  
 TM 11-5821-260-34P, Radio Set, AN/ARC-115A(V)1.  
 TM 11-5821-260-35, Radio Set, AN/ARC-115.  
 TM 11-5821-262-20, Communication System Control, C-6533/ARC.  
 TM 11-5821-262-20P, Communication System Control, C-6533/ARC.  
 TM 11-5821-262-34P, Communication System Control, C-6533/ARC.  
 TM 11-5821-262-35, Communication System Control, C-6533/ARC.  
 TM 11-5826-205-12P, Radio Receiving Set, AN/ARN-32.  
 TM 11-5826-205-34, Radio Receiving Set, AN/ARN-32.  
 TM 11-5826-205-35P, Radio Receiving Set, AN/ARN-32.  
 TM 11-5826-205-50, Radio Receiving Set, AN/ARN-32.  
 TM 11-5826-219-12, Radio Receivers, R-1041/ARN, R-1041A/ARN and R-1041A/ARN.  
 TM 11-5826-219-35, Radio Receivers, R-1041/ARN, R-1041A/ARN and R-1041B/ARN.  
 TM 11-5826-219-35P, Radio Receivers, R-1041/ARN, R-1041A/ARN and R-1041B/ARN.  
 TM 11-5826-225-12, Direction Finder Set, AN/ARN-83.  
 TM 11-5826-225-20P, Direction Finder Set, AN/ARN-83.  
 TM 11-5826-225-34P, Direction Finder Set, AN/ARN-83.  
 TM 11-5826-225-35, Direction Finder Set, AN/ARN-83.  
 TM 11-5826-226-20, Radio Receiving Sets, AN/ARN-82, AN/ARN-82A and AN/ARN-82B.  
 TM 11-5826-226-20P-1, Radio Receiving Sets, AN/ARN-82, AN/ARN-82A and AN/ARN-82B.  
 TM 11-5826-226-34P, Radio Receiving Sets, AN/ARN-82, AN/ARN-82A and AN/ARN-82B.  
 TM 11-5841-268-23P, Control Transponder Sets, C-6280(P)/APX and C-6280 A(P)/APX.  
 TM 11-5841-268-26P, Control Transponder Sets, C-6280(P)/APX, C-6280A(P)/APX, C-6717/APX and C-7483/APX.  
 TM 11-5841-284-23, Electronic Altimeter Set, AN/APN-209(V)1.

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TM 11-5841-284-23P, Electronic Altimeter Set, AN/APN-209(V)1.

TM 11-5895-490-20, Radio Receiver-Transmitters, RT-8591APX-72 and RT-859A/APX-72 and Mountings MT-3809/APX-72 and MT-39481APX-72.

TM 11-5895-490-20P, Radio Receiver-Transmitter, RT-859/APX-72 and Mountings MT-3809/APX-72 and MT-3948/APX-72.

TM 11-5895-490-34P, Radio Receiver-Transmitter, RT-859/APX-72 and Mountings MT-3809/APX-72 and MT-3948/APX-72.

TM 11-5895-490-35, Radio Receiver-Transmitters, RT-859/APX-72 and RT-859A/APX-72 and Mountings MT-38091 APX-72 and MT-3948/APX-72.

TM 11-5985-326-20, Antenna Couplers, CU-1658/H and CU-1669/GRC.

TM11-5985-326-24P, Antenna Couplers, CU-1658/H and CU-1669/GRC.

TM 11-5985-326-35, Antenna Couplers, CU-1658/H and CU-1669/GRC.

TM 11-5895-555-23P, Control Indicator, C-8157/ARC and Mounting MT-3802/ARC.

TM 11-5895-555-24, Control Indicator, C-8157/ARC and Mounting MT-3802/ARC.

TM 11-6110-211-15, Electronic Control Amplifier, AM-3209/ASN.

TM 11-6110-211-24P, Electronic Control Amplifier, AM-3209/ASN.

TM 11-6125-220-20, Motor Generators, PU-543/A (Modified), PU-543A/A (Modified), PU-543B/A, PU-543C/A, PU-543D/A.

TM 11-6125-220-34P, Motor Generators, PU-543/A (Modified), PU-543A/A (Modified), PU-543B/A, PU-543C/A, PU-543D/A.

TM 11-6140-203-14-1, Aircraft and Non-Aircraft Nickel-Cadmium Batteries.

TM 11-6140-203-14-2, Aircraft Nickel-Cadmium Batteries.

TM 11-6140-203-14-3, Non-Aircraft Nickel-Cadmium Batteries.

TM 11-6140-203-20P-3, Non-Aircraft Nickel-Cadmium Batteries, BB-422/U, BB-651/UIH6, BB-429/U, BB-501/U, BB-693/U and BB-651/U.

TM 11-6140-203-30P-2, Aircraft Nickel-Cadmium Batteries, BB-4321A, BB-433/A, BB-433A/A, BB-436/A, BB-476/A, BB-641/A, BB-649/A, BB-649A/A, BB-667/A, BB-676/A, BB-678/A, BB-708/A and BB-716/A.

TM 11-6605-200-12, Aircraft Magnetic Compass, Type J-2.

TM 11-6605-200-20P, Aircraft Magnetic Compass, Type J-2 and Amplifier Assembly Repeater, B-7A.

TM 11-6605-200-35, Aircraft Magnetic Compass,

Type J-2 and Amplifier Assembly Repeater, B-7A.

TM 11-6605-200-35P, Aircraft Magnetic Compass, Type J-2 and Amplifier Assembly Repeater, B-7A.

TM 11-6605-202-12, Gyromagnetic Compass set, AN/ASN-43.

TM 11-6605-202-24P, Gyromagnetic Compass Set, AN/ASN-43 and AN/ASN-43A.

TM 11-6605-202-35, Gyromagnetic Compass Set AN/ASN-43.

TM 11-6625-1646-24-1, Transponder Set Test Set, TS-1843B/APX.

TM 11-6625-1646-25, Transponder Set Test set, TS-1843B/APX.

e. 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: DRSEL-MM, Fort Monmouth, NJ 07703 for the part required to support your equipment.

### 5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First*. Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second*. Find the illustration covering the functional group to which the item belongs.

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

(4) *Fourth*. Using the Repair Parts Listing, find the figure and item number noted on the illustration.

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. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second*. After finding the figure and item number, locate the figure and item number in the repair parts list.

### 6. Abbreviations

Not applicable.



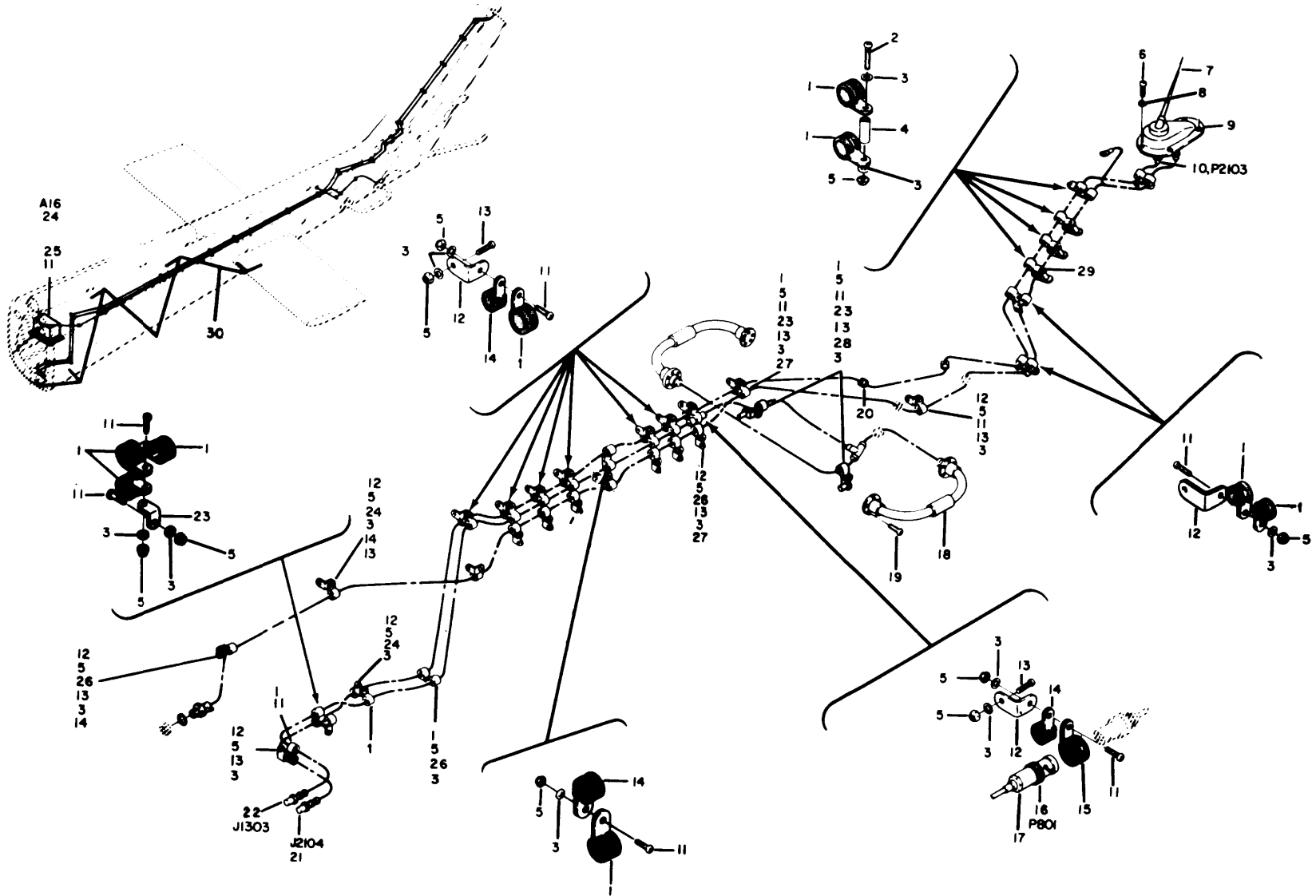


Figure 1. Installation Aft Section (A).

EL3UT001

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
GROUP 00 ELECTRONICS EQUIPMENT								
CONFIGURATION ARMY MODEL UH-1H/& UH-1V								
WITH SLAE								
1	1	PAFZZ 5340-00-205-6301	96906	MS21919DG4	CLAMP, LOOP	5H2	EA	21
1	2	PAFZZ 5305-00-993-1851	96906	MS35207-267	SCREW, MACHINE ROUND	5H2	EA	1
1	3	PAFZZ 5310-00-167-0753	88044	AN960PDI0L	WASHER, FLAT	5H2	EA	43
1	4	PAFZZ 5365-00-662-3098	80205	NAS43DD3-32	SPACER, SLEEVE	5H2	EA	4
1	5	PAFZZ 5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	43
1	6	PAOZZ 5305-00-984-6193	96906	MS35206-245	SCREW, MACHINE	5H2	EA	3
1	7	PADHH 5985-00-082-3991	80058	AS-1703/AR	ANTENNA	5H2	EA	1
1	8	PADZZ 5310-00-905-5159	96906	MS35335-87	WASHER, LOCK	5H2	EA	5
1	9	PADHH 5985-00-082-3989	80058	CU-942/ARC-54	COUPLER, ANTENNA	5H2	EA	1
1	10	XDFZZ 5935-00-173-4237	81349	M39012/19-0014	CONNECTOR, RECEPTACL	5H2	EA	1
1	11	PADZZ 5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	16
1	12	PAFZZ 5340-00-598-8251	88044	AN743-12	BRACKET, ANGLE	5H2	EA	12
1	13	PAFZZ 5305-00-990-6444	96906	MS35207-261	SCREW, MACHINE	5H2	EA	13
1	14	PAFZZ 5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	8
1	15	PAFZZ 5340-00-598-0597	96906	MS21919DGH	CLAMP, LOOP	5H2	EA	1
1	16	PAFZZ 5935-00-929-5783	91836	KC59-125	CONNECTOR, ELECTRICAL	5H2	EA	1
1	17	PAFZZ 5935-00-952-8259	91836	KS89-31	ADAPTER, RADIO FREQU	5H2	EA	2
1	18	PADZZ 5826-00-739-4479	80058	AS-1304/ARN	ANTENNA	5H2	EA	1
1	19	XDOZZ	96906	MS24693-273	SCREW, MACHINE	5H2	EA	1
1	20	PAFZZ	96906	MS35489-63	GROMMET, NONMETALLIC	5H2	EA	1
1	21	PAFZZ 5935-00-410-1373	80058	UG-1786/U	CONNECTOR, PLUG, ELEC	5H2	EA	1
1	22	PAFZZ 5935-00-929-5768	91836	KC19-73	CONNECTOR, ELECTRICAL	5H2	EA	1
1	23	PAFZZ 1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	3
1	24	PADDD 5985-00-167-7898	80058	CU-1658/A	COUPLER, ANTENNA	5H2	EA	1
1	25	PADZZ 5985-00-937-0415	80058	MT-3785A	MOUNTING, ANTENNA	5H2	EA	1
1	26	PAFZZ 5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE	5H2	EA	1
1	27	PAFZZ 5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP	5H2	EA	16
1	28	PAFZZ 5365-00-304-7679	80205	NAS43DD3-12	SPACER, SLEEVE	5H2	EA	3
1	29	PAFZZ 5305-00-059-3660	96906	MS51958-64	SCREW, MACHINE	5H2	EA	1
1	30	XD	80205	205-706-027-1	ANTENNA KIT	5H2	EA	1

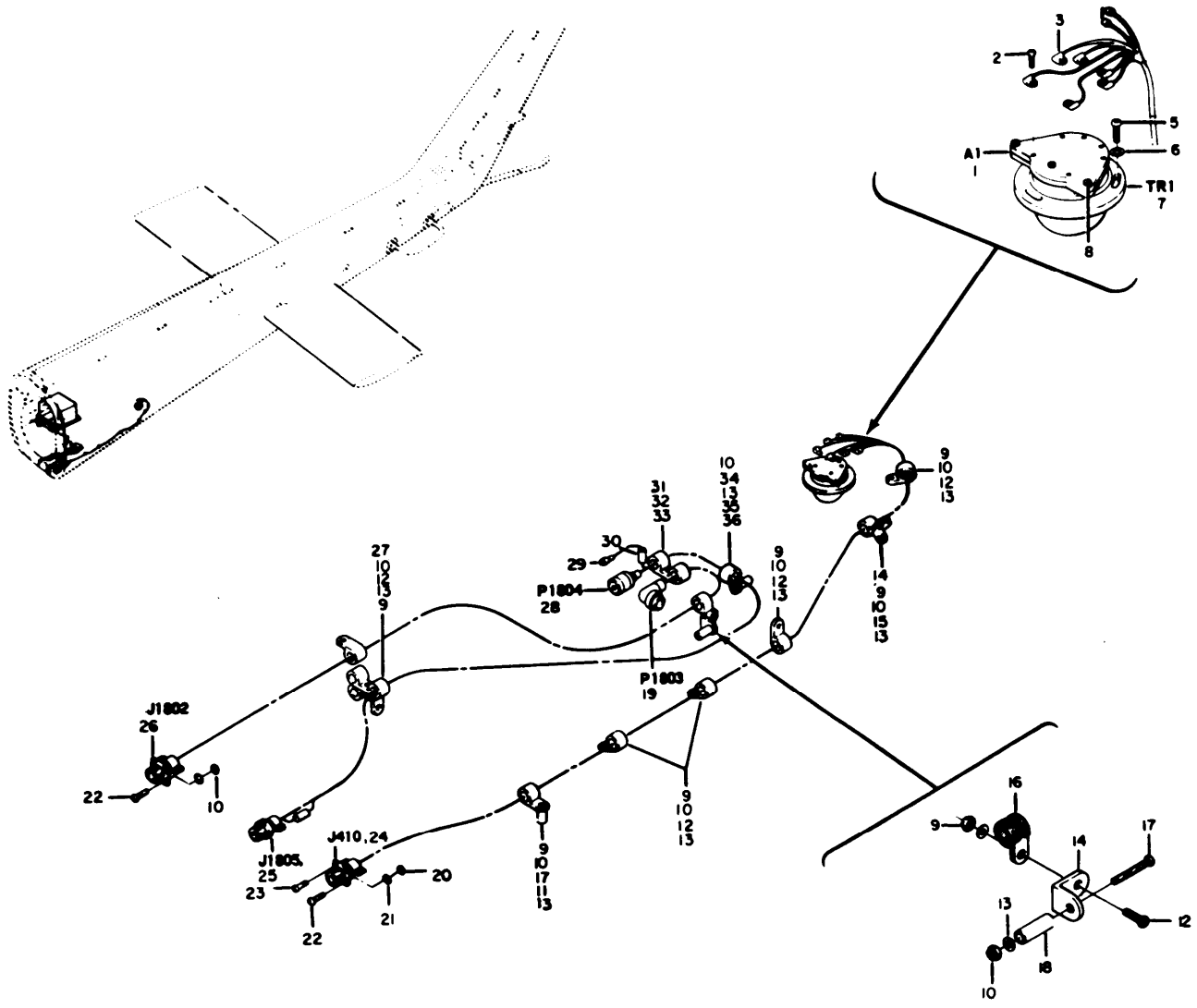


Figure 2. Communications Installation Aft Section (B).

EL3UT002

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
2	1	PADZZ 6605-00-487-4773	80058	CN-405/ASN	COMPENSATOR-TRANSMI	5H2	EA	1
2	2	PAOZZ 5305-00-924-8224	96906	MS35273-20	SCREW, MACHINE	5H2	EA	6
2	3	PAFZZ 5940-00-155-7634	09922	YBV18	TERMINAL, LUG	5H2	EA	6
2	4	PAFZZ 5940-00-683-4282	97499	30-010-1	SPLICE, CONDUCTOR	5H2	EA	2
2	5	PAFZZ 5305-00-954-8132	96906	MS35215-25	SCREW, MACHINE	5H2	EA	3
2	6	PAFZZ 5310-00-187-2398	88044	AN960PD6L	WASHER, FLAT	5H2	EA	3
2	7	PDDDD	81349	2763TYPEC2	TRANSMITTER	5H2	EA	1
2	8	PADZZ 5305-00-954-8134	96906	MS35215-27	SCREW, MACHINE	5H2	EA	3
2	9	PAFZZ 5305-00-205-6301	96906	MS21919DG4	CLAMP, LOOP	5H2	EA	6
2	10	PAFZZ 5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	10
2	11	PAFZZ 5365-00-304-7679	80205	NAS43DD3-12	SPACER, SLEEVE	5H2	EA	1
2	12	[AFZZ 5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	6
2	13	PAFZZ 5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	12
2	14	[AFZZ 5340-00-598-8251	88044	AN743-12	BRACKET, ANGLE	5H2	EA	2
2	15	[AFZZ 5305-00-989-6265	96906	MS35207-262	SCREW, MACHINE	5H2	EA	2
2	16	PAFZZ 5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP	5H2	EA	2
2	17	PAFZZ 5305-00-993-1848	96906	MS35207-265	SCREW, MACHINE	5H2	EA	1
2	18	PAFZZ 5365-00-684-2093	80205	NAS43DD3-16	SPACER, SLEEVE	5H2	EA	1
2	19	PAFZZ 5935-00-928-1964	91836	KD59-75	CONNECTOR, PLUG, ELEC	5H2	EA	1
2	20	PAFZZ 5310-00-811-6419	96906	MS21042-04	NUT, SELF-LOCKING, EX	5H2	EA	4
2	21	PAFZZ 5310-00-187-2397	88044	AN960PD4L	WASHER, FLAT	5H2	EA	4
2	22	PAFZZ 5305-00-889-2998	96906	MS35206-216	SCREW, MACHINE	5H2	EA	3
2	23	PAFZZ 5305-00-543-5058	96906	MS35265-16	SCREW, MACHINE	5H2	EA	1
2	24	PAFZZ	71468	CA3100RX16S1PF	CONNECTOR	5H2	EA	1
2	25	PAFZZ 5935-00-902-2344	96906	MS3124E12-10P	CONNECTOR, RECEPTACL	5H2	EA	1
2	26	PAFZZ 5935-00-928-1962	91836	KN19-62	CONNECTOR, RECEPTACL	5H2	EA	1
2	27	PAFZZ 1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	1
2	28	PAFZZ 5935-00-902-2363	96906	MS3126E16-26S	CONNECTOR, PLUG, ELEC	5H2	EA	1
2	29	PAFZZ 5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	1
2	30	XDFZZ 5940-00-107-5152	97499	120-051-5	FERRULE, METALLIC SH	5H2	EA	2
2	31	PAFZZ 5340-00-664-8188	96906	MS21919WDG20	CLAMP, LOOP	5H2	EA	1
2	32	PAFZZ 5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	5H2	EA	1
2	33	PAFZZ 5340-00-286-9427	96906	MS21919WDG12	CLAMP, LOOP	5H2	EA	1
2	34	PAFZZ 5365-00-662-3098	80205	NAS43DD3-32	SPACER, SLEEVE	5H2	EA	1
2	35	PAFZZ 5340-00-291-5323	96906	MS21919WDG4	CLAMP, LOOP	5H2	EA	3
2	36	PAFZZ 5305-00-995-3444	96906	MS35207-266	SCREW, MACHINE	5H2	EA	1

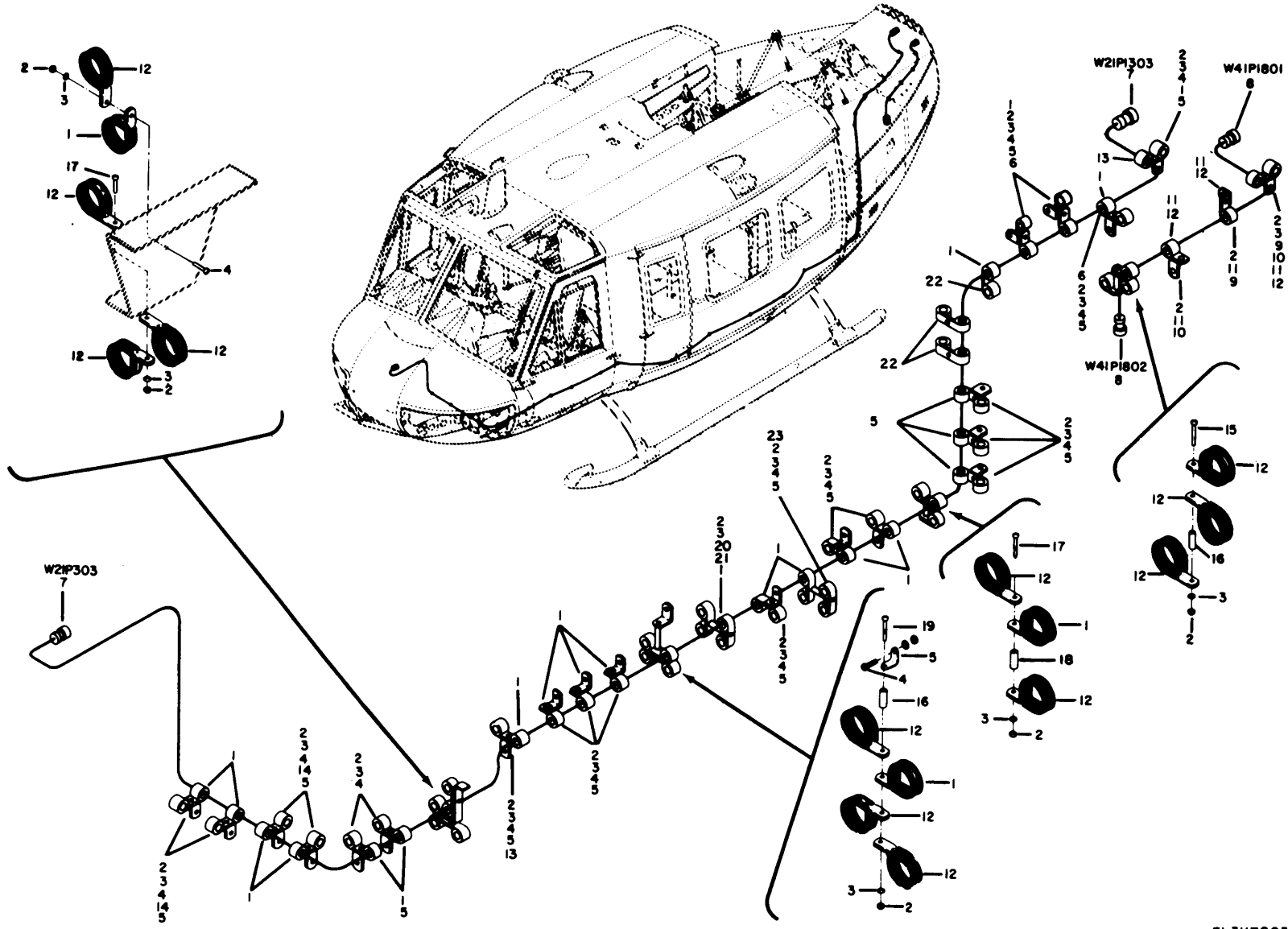


Figure 3. Communications Installation Forward Section (A).

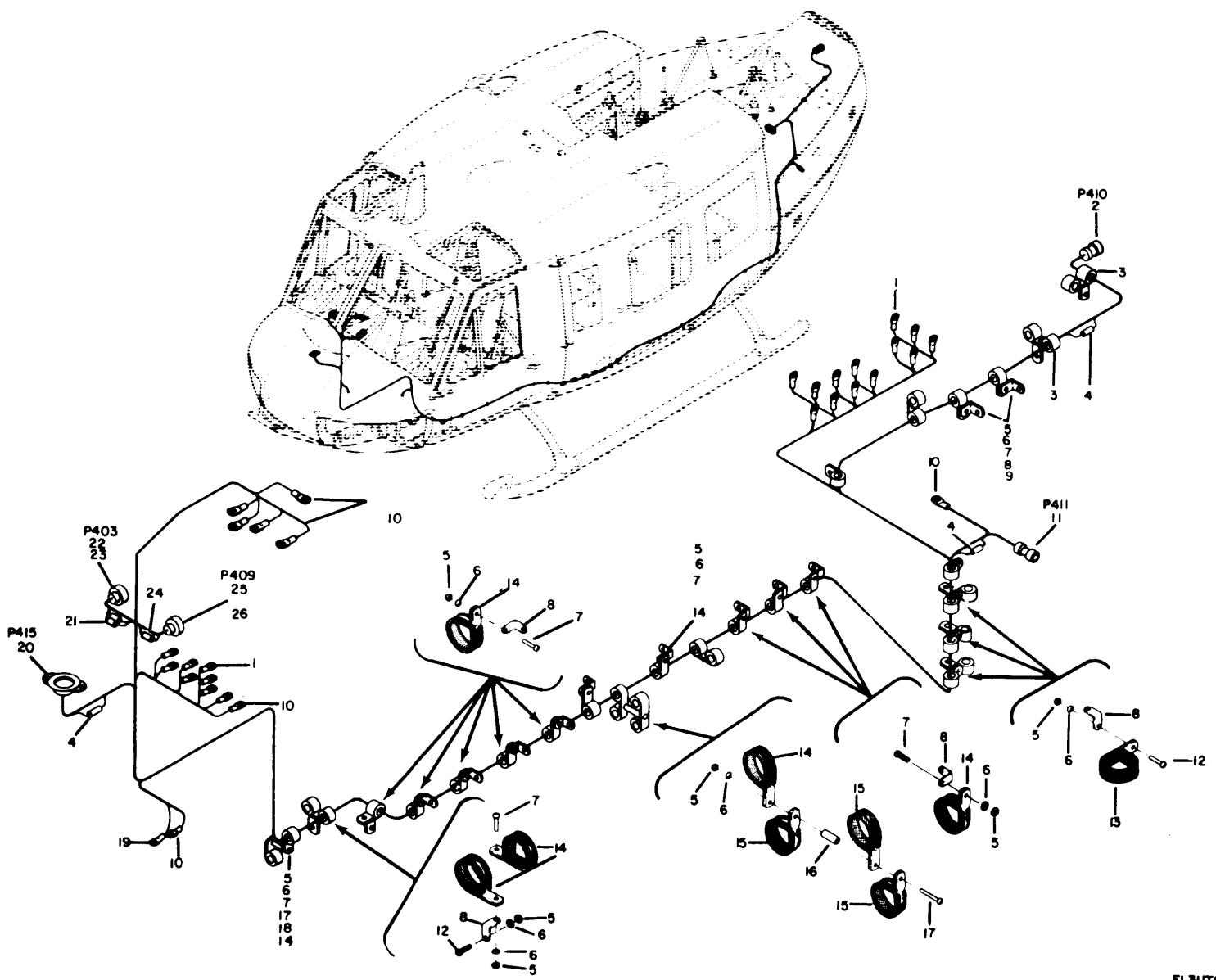
EL3UT003



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(7) DESCRIPTION	(8) USABLE ON CODE	(9) U/M	(10) QTY INC IN UNIT
3	1	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	23
3	2	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	56
3	3	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	56
3	4	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW, MACHINE	5H2	EA	25
3	5	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	21
3	6	PAFZZ	5340-00-205-6301	96906	MS21919DG4	CLAMP, LOOP	5H2	EA	3
3	8	PAFZZ	5935-00-929-5783	91836	KC59-125	CONNECTOR, ELECTRICA	5H2	EA	2
3	8	PAFZZ	5935-00-931-6829	91839	KN-59-97	CONNECTOR, PLUG, ELEC	5H2	EA	2
3	9	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW, MACHINE	5H2	EA	5
3	10	PAFZZ	5305-00-925-9674	96906	MS27039-1-10	SCREW, MACHINE	5H2	EA	5
3	11	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	4
3	12	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP	5H2	EA	27
3	13	PAFZZ	5340-00-200-8560	96906	MS21919WDG5	CLAMP, LOOP	5H2	EA	1
3	14	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER, SLEEVE	5H2	EA	1
3	15	PAFZZ	5305-00-945-0539	96906	MS27039-1-22	SCREW, MACHINE	5H2	EA	1
3	16	PAFZZ	5365-00-294-0580	80205	NAS43DD3-48	SPACER, SLEEVE	5H2	EA	2
3	17	PAFZZ	5305-00-925-4837	96906	MS27039-1-26	SCREW, MACHINE	5H2	EA	3
3	18	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER, SLEEVE	5H2	EA	1
3	19	PAFZZ	5305-00-915-0040	96906	MS27039-1-20	SCREW, MACHINE	5H2	EA	1
3	20	PAFZZ	5305-00-914-9000	96906	MS27039-1-18	SCREW, MACHINE	5H2	EA	3
3	21	PAFZZ	5365-00-662-3098	80205	NAS43DD3-32	SPACER, SLEEVE	5H2	EA	4
3	22	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP	5H2	EA	3
3	23	PAFZZ	5365-00-622-1810	80205	NAS43DD3-8	SPACER, SLEEVE	5H2	EA	1



EL3UT004

Figure 4. Communications Installation Forward Section (B).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
4 1	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	14
4 2	PAFZZ	5935-00-814-7332	71468	CA045405-1050	CONNECTOR, ELECTRICA	5H2	EA	1
4 3	PAFZZ	5340-00-200-8560	96906	MS21919WDG5	CLAMP, LOOP	5H2	EA	3
4 4	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE, METALLIC SH	5H2	EA	3
4 5	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	33
4 6	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	33
4 7	PAFZZ	5305-00-925-9674	96906	MS27039-1-10	SCREW, MACHINE	5H2	EA	14
4 8	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	15
4 9	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	2
4 10	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	8
4 11	PAFZZ	5340-00-008-9130	91637	400PF55A	PLUG	5H2	EA	1
4 12	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW, MACHINE	5H2	EA	18
4 13	PAFZZ	5340-00-584-6556	96906	MS21919WDG10	CLAMP, LOOP	5H2	EA	6
4 14	PAFZZ	5340-00-226-9421	96906	MS21919WDG13	CLAMP, LOOP	5H2	EA	13
4 15	PAFZZ	5340-00-286-9427	96906	MS21919WDG12	CLAMP, LOOP	5H2	EA	6
4 16	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER, SLEEVE	5H2	EA	1
4 17	PAFZZ	5305-00-925-9674	96906	MS27039-1-10	SCREW, MACHINE	5H2	EA	1
4 18	PAFZZ	5365-00-622-1810	80205	NAS43DD3-8	SPACER, SLEEVE	5H2	EA	1
4 19	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	2
4 20	PAFZZ	5935-00-996-3865	91662	05-0420-02	SOCKET, PLUG-IN ELEC	5H2	EA	1
4 21	PAFZZ	5940-00-840-0139	96906	MS25181-1	SPLICE, CONDUCTOR	5H2	EA	2
4 22	PAFZZ	5340-00-008-9130	91637	400PF55A	PLUG TH2	5H2	EA	1
4 23	XDFZZ		06090	222A163-3-88	BOOT TH2	5H2	EA	1
4 24	PAFZZ	5940-00-502-8806	96906	MS25181-2	SPLICE, CONDUCTOR	5H2	EA	1
4 25	PAFZZ	5935-00-552-2374	96906	MS3106A22-14SC	CONNECTOR	5H2	EA	1
4 26	PAFZZ	5935-00-223-0572	96906	MS3057-12A	ADAPTER, CABLE CLAMP	5H2	EA	1

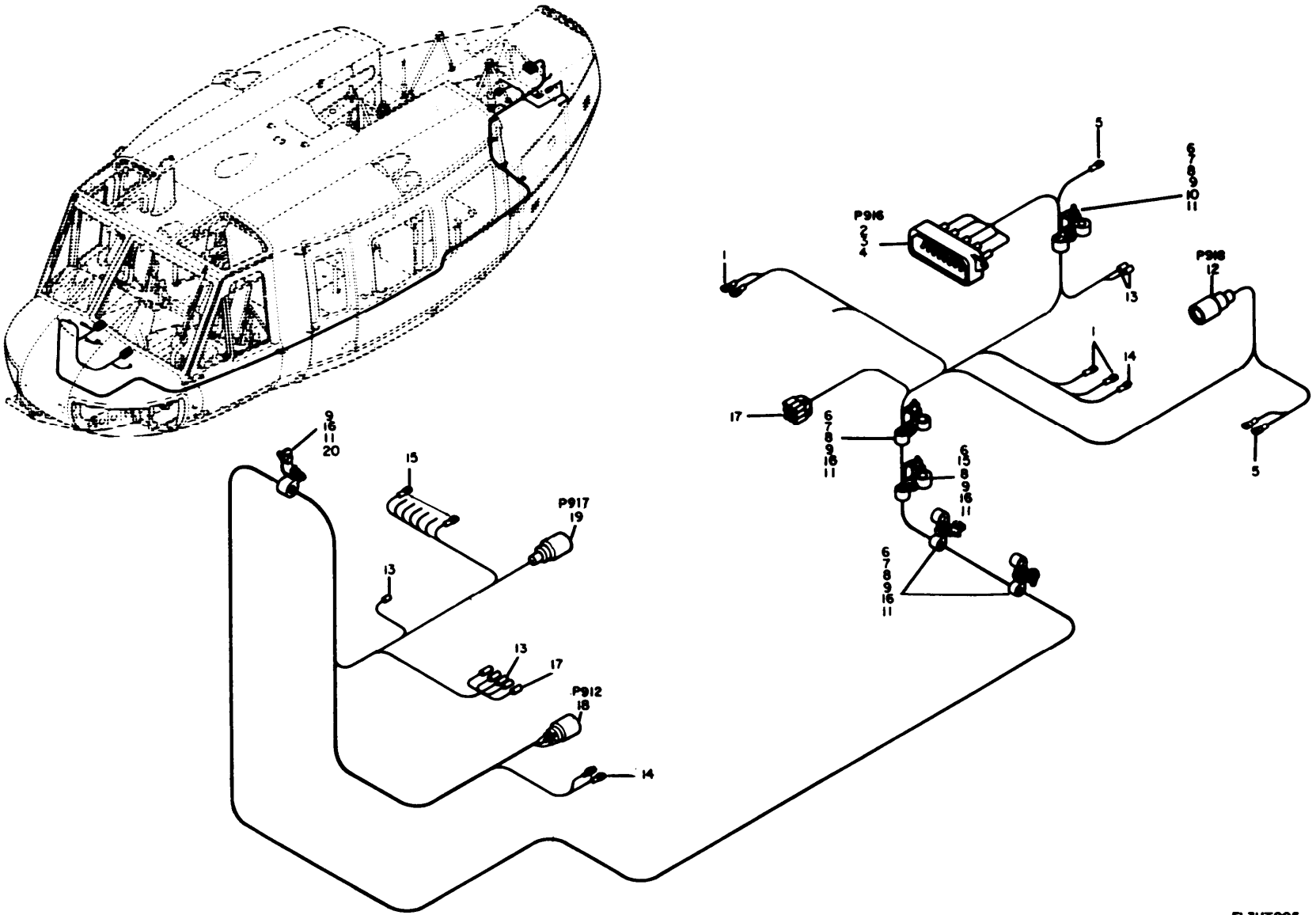


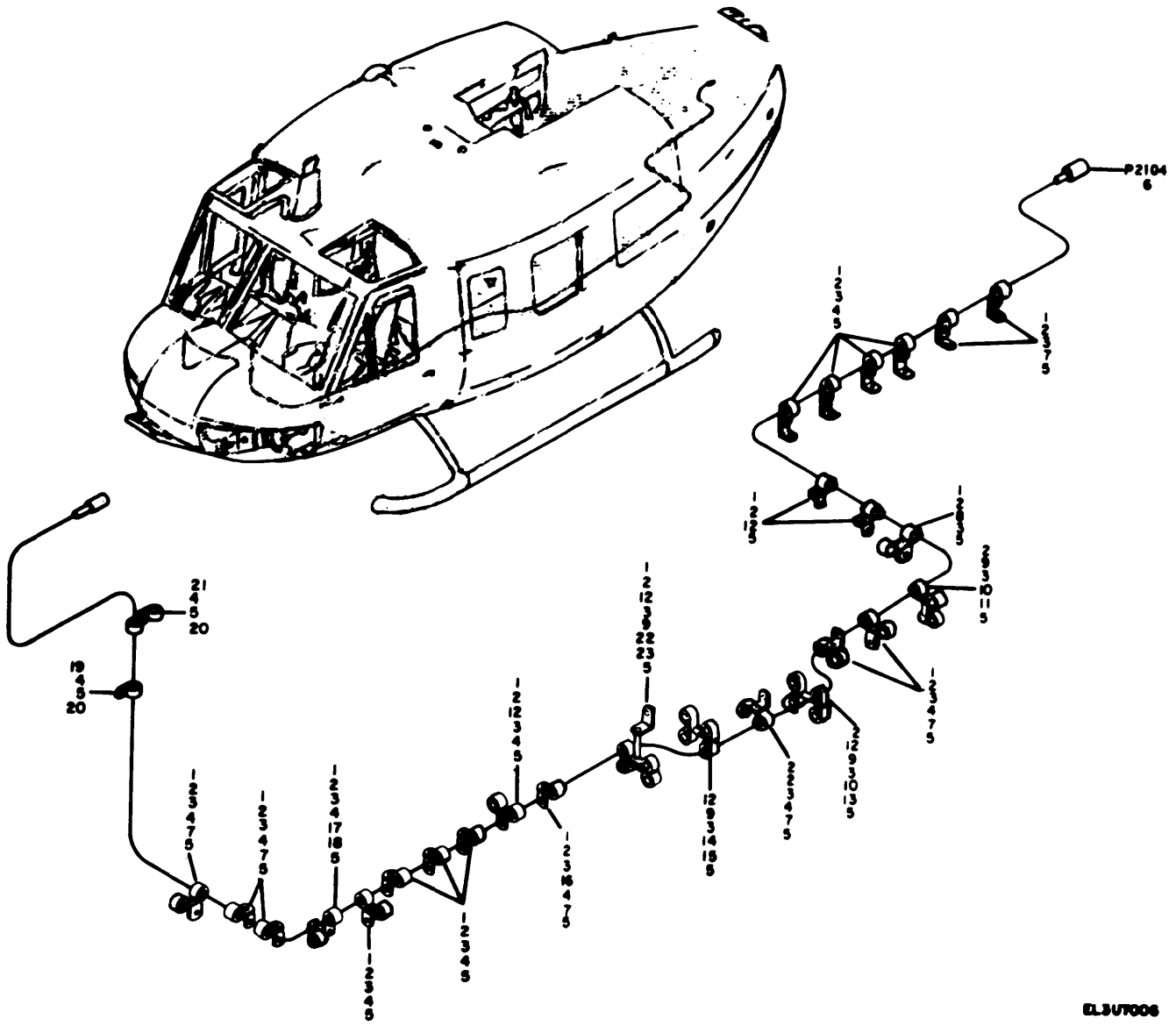
Figure 5. Communications Installation Forward Section (C).

EL3UT005

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
5 1	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	4
5 2	PAFZZ	5935-00-945-9543	71468	DPJM59C10-34SA	CONNECTOR BODY, RECE	5H2	EA	1
5 3	PAFZZ	5999-00-904-0520	26512	GC835K93P	CONTACT, ELECTRICAL	5H2	EA	10
5 4	PAFZZ	5999-00-059-9459	71468	031-0906-000	CONTACT, ELECTRICAL	5H2	EA	46
5 5	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	3
5 6	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	7
5 7	PAFZZ	5340-00-584-6556	96906	MS21919WDG10	CLAMP, LOOP	5H2	EA	4
5 8	PAFZZ	5340-00-286-9427	96906	MS21919WDG12	CLAMP, LOOP	5H2	EA	5
5 9	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	11
5 10	PAFZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	5H2	EA	2
5 11	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	11
5 12	PAFZZ	5935-00-782-7266	96906	MS24266R12B12SN	CONNECTOR, PLUG, ELEC	5H2	EA	1
5 13	PAFZZ	5940-00-230-9911	09922	YSM10	SPLICE, CONDUCTOR	5H2	EA	7
5 14	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	12
5 15	PAFZZ	5340-00-664-8163	96906	MS21919WDG11	CLAMP, LOOP	5H2	EA	1
5 16	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	9
5 17	PAFZZ	5940-00-177-4249	09922	YSM6C	SPLICE, CONDUCTOR	5H2	EA	10
5 18	PAFZZ	5935-00-021-9576	02660	0N0-89560-15	CONNECTOR, RECEPTACL	5H2	EA	1
5 19	PAFZZ	5935-00-081-4340	96906	MS24266R22B55SN	CONNECTOR, PLUG, ELEC	5H2	EA	1
5 20	PAFZZ	5340-00-286-9443	96906	MS21919WDG9	CLAMP, LOOP	5H2	EA	1



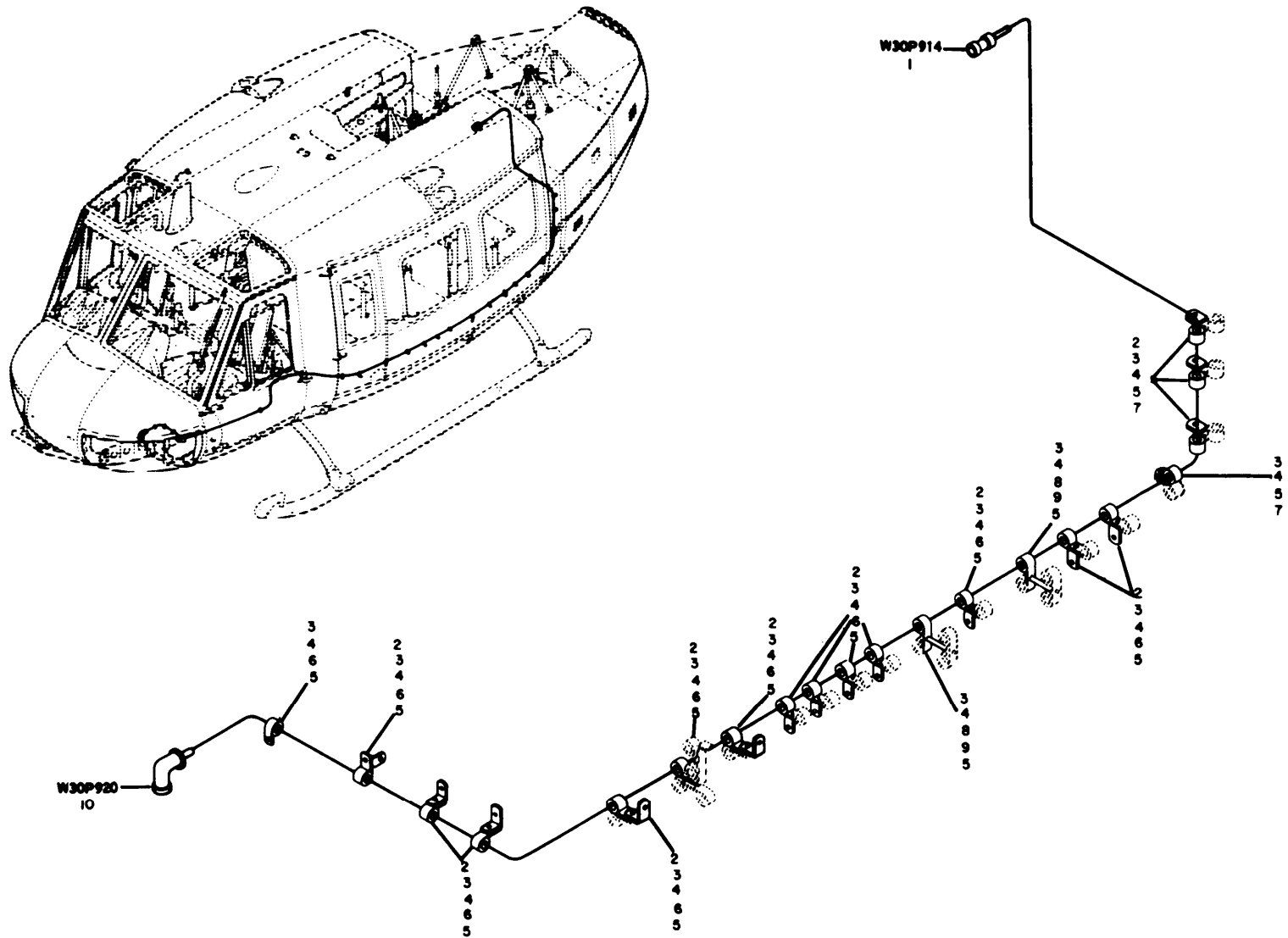
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Figure 6. Communications Installation Forward Section

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(2) (b) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(7) DESCRIPTION	USABLE ON CODE	(8) QTY INC IN UNIT
6	1	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA 20
6	2	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA 14
6	3	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA 46
6	4	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA 28
6	5	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA 50
6	6	PAFZZ	5935-00-929-5767	91836	KC59-127	CONNECTOR, ELECTRICAL	5H2	EA 1
6	7	PAFZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	5H2	EA 13
6	8	PAFZZ	5340-00-286-9427	96906	MS21919WDG12	CLAMP, LOOP	5H2	EA 2
6	9	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP	5H2	EA 7
6	10	PAFZZ		24446	N80P161018C6	SCREW	5H2	EA 2
6	11	PAFZZ	5365-00-662-3098	80205	NAS43DD3-32	SPACER, SLEEVE	5H2	EA 1
6	12	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP	5H2	EA 1
6	13	PAFZZ	5365-00-662-8788	80205	NAS43DD3-36	SPACER, SLEEVE	5H2	EA 50
6	14	PAFZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE	5H2	EA 1
6	15	PAFZZ	5365-00-294-0580	80205	NAS43DD3-48	SPACER, SLEEVE	5H2	EA 1
6	16	PAFZZ	5305-00-990-6444	96906	MS35207-261	SCREW, MACHINE	5H2	EA 1
6	17	PAFZZ	5305-00-993-1851	96906	MS35207-267	SCREW, MACHINE	5H2	EA 2
6	18	PAFZZ	5365-00-293-9800	80205	NAS43DD3-24	SPACER, SLEEVE	5H2	EA 1
6	19	PAFZZ	5340-00-664-8188	96906	MS21919WDG20	CLAMP, LOOP	5H2	EA 1
6	20	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA 2
6	21	PAFZZ	5340-00-286-9418	96906	MS21919WDG16	CLAMP, LOOP	5H2	EA 2
6	22	PAFZZ	5305-00-995-3441	96906	MS35207-269	SCREW, MACHINE	5H2	EA 1
6	23	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER, SLEEVE	5H2	EA 1



EL3UT007

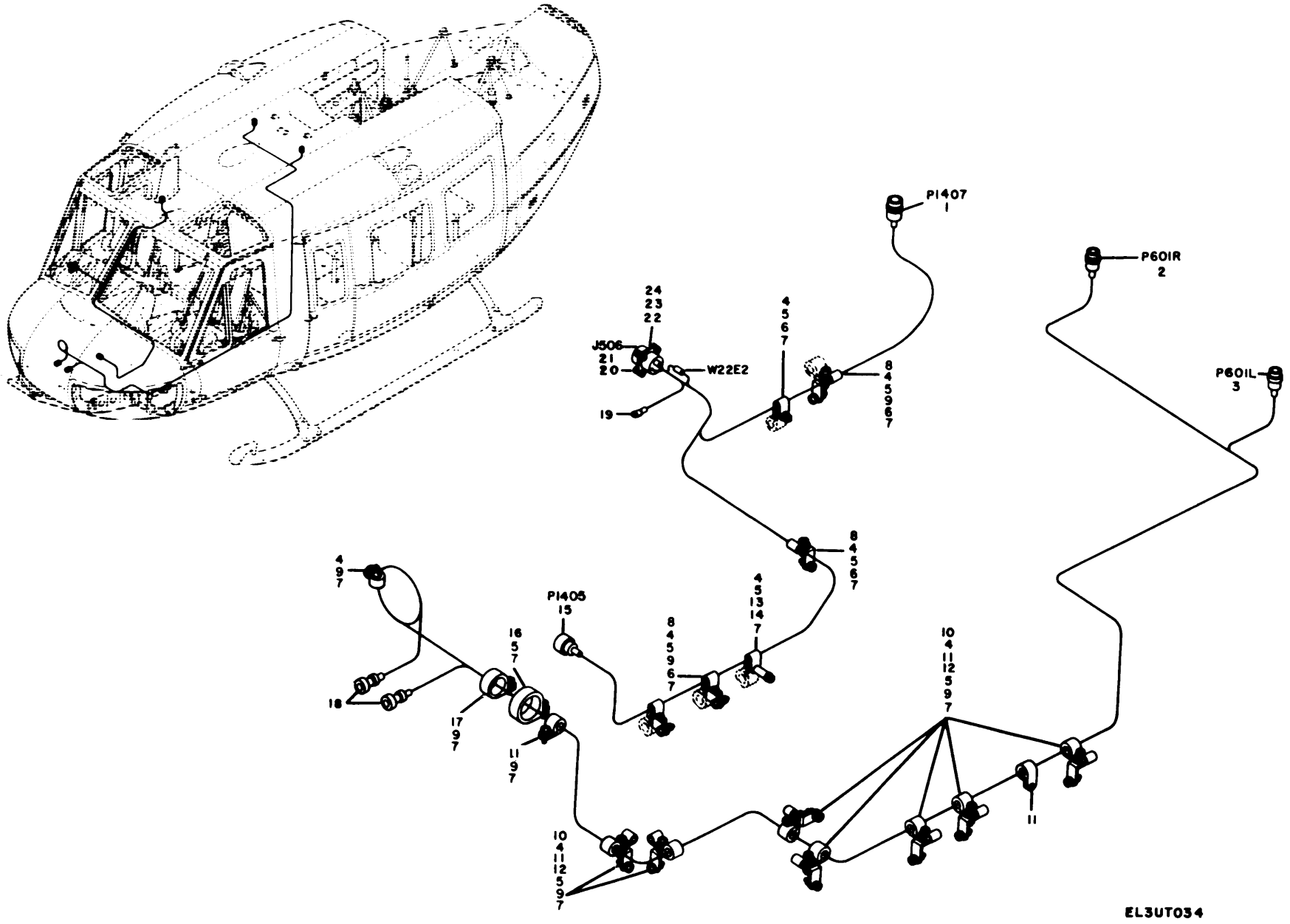
Figure 7. Communications Installation Forward Section (E).



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
7 1	PAFZZ	5935-00-929-5770	97499	30-093-1	CONNECTOR, ELECTRICA	5H2	EA	1
7 2	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	9
7 3	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP	5H2	EA	1
7 4	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	21
7 5	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	11
7 6	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	21
7 7	PAFZZ	5305-00-993-1848	96906	MS35207-265	SCREW, MACHINE	5H2	EA	2
7 8	PAFZZ	5305-00-995-3441	96906	MS35207-269	SCREW, MACHINE	5H2	EA	2
7 9	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER, SLEEVE	5H2	EA	2
7 10	XDFZZ	5935-00-593-5526	81349	M39012/05-0005	CONNECTOR, PLUG, ELEC	5H2	EA	1



EL3UT034

Figure 8. Communications Installation Forward Nose Section (A).

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	TM11-1520-210-34P-1 (6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
8	1	PAFZZ		97499	30-085-1	CONNECTOR	5H2	EA	1
8	2	PAFZZ	5935-00-929-5765	91836	KC59-126	CONNECTOR, ELECTRICA	5H2	EA	1
8	3	PAFZZ	5935-00-929-5765	91836	KC59-126	CONNECTOR, ELECTRICA	5H2	EA	1
8	4	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	19
8	5	PAFZZ	5305-00-990-6444	96906	MS35207-261	SCREW, MACHINE	5H2	EA	12
8	6	PAFZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	5H2	EA	6
8	7	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	30
8	8	XDFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	4
8	9	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	18
8	10	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	7
8	11	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP	5H2	EA	11
8	12	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	18
8	13	PAFZZ	5305-00-993-1851	96906	MS35207-267	SCREW, MACHINE	5H2	EA	1
8	14	PAFZZ	5365-00-294-0580	80205	NAS43DD3-48	SPACER, SLEEVE	5H2	EA	1
8	15	PAFZZ	5935-00-870-3632	80058	UG-1785/U	CONNECTOR, PLUG, ELEC	5H2	EA	1
8	16	PAFZZ	5340-00-664-8188	96906	MS21919WDG20	CLAMP, LOOP	5H2	EA	2
8	17	PAFZZ	5340-00-664-8164	96906	MS21919WDG15	CLAMP, LOOP	5H2	EA	2
8	18	PAFZZ	5935-00-075-3712	91836	KS89-48	ADAPTER, CABLE CLAMP	5H2	EA	1
8	19	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	1
8	20	PAFZZ	5305-00-558-4887	96906	MS35265-14	SCREW, MACHINE	5H2	EA	1
8	21	XDFZZ		96906	MS3122F22-19SW	CONNECTOR	5H2	EA	1
8	22	PAFZZ	5310-00-187-2397	88044	AN960PD4L	WASHER, FLAT	5H2	EA	4
8	23	PAFZZ	5305-00-993-0190	96906	MS35206-214	SCREW, MACHINE	5H2	EA	3
8	24	PAFZZ	5310-00-811-6419	96906	MS21042-04	NUT, SELF-LOCKING, EX	5H2	EA	4

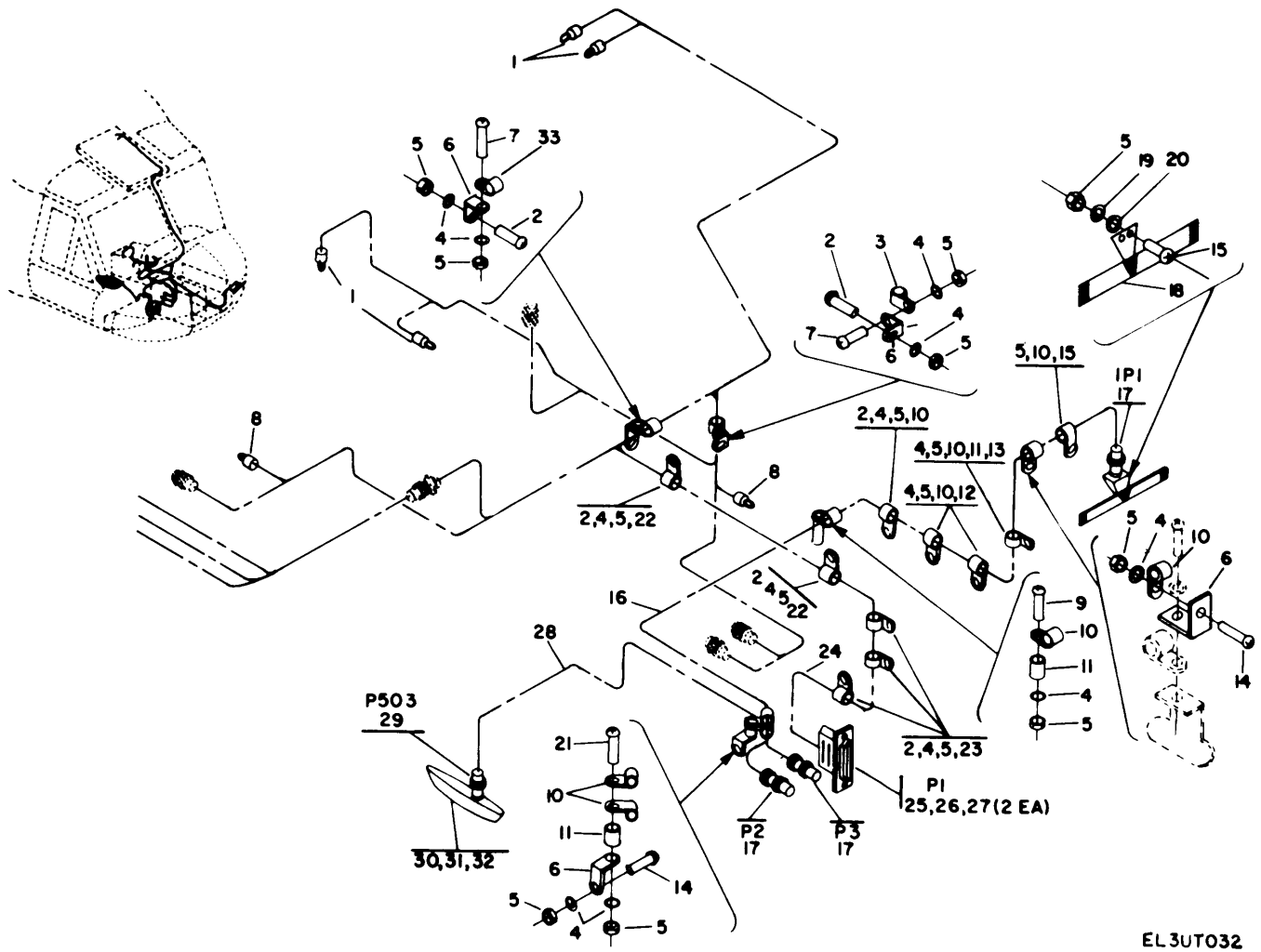


Figure 9. Communications Installation Forward Nose Section (B).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
9 1	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	4
9 2	PAFZZ	5305-00-059-3661	96906	MS51958-65	SCREW, MACHINE	5H2	EA	8
9 3	PAFZZ	5340-00-664-2369	96906	MS21919DG26	CLAMP, LOOP	5H2	EA	1
9 4	PAFZZ	5310-00-619-1148	96906	MS15795-808	WASHER, FLAT	5H2	EA	17
9 5	PAOZZ	5310-00-208-9255	96906	MS21044C3	NUT, SELF-LOCKING, HE	5H2	EA	19
9 6	PAFZZ	5340-00-598-8251	88044	AN743-12	BRACKET, ANGLE	5H2	EA	4
9 7	PAFZZ	5305-00-059-3660	96906	MS51958-64	SCREW, MACHINE	5H2	EA	2
9 8	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	2
9 9	PAFZZ	5305-00-059-3666	96906	MS51958-70	SCREW, MACHINE	5H2	EA	2
9 10	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	9
9 11	PAFZZ	5365-00-293-9800	80205	NAS43DD3-24	SPACER, SLEEVE	5H2	EA	3
9 12	PAFZZ	5365-00-622-1810	80205	NAS43DD3-8	SPACER, SLEEVE	5H2	EA	3
9 13	PAFZZ	5305-00-059-3662	96906	MS51958-66	SCREW, MACHINE	5H2	EA	1
9 14	PAFZZ	5305-00-059-3659	96906	MS51958-63	SCREW, MACHINE	5H2	EA	2
9 15	PAFZZ	5305-00-576-7810	88044	AN525D10R10	SCREW, MACHINE	5H2	EA	3
9 16	XDFFF		97499	1560-UH1-793	CABLE ASSEMBLY	5H2	EA	1
9 17	PAFZZ	5935-00-823-0487	81349	UG88EU	CONNECTOR, PLUG, ELEC	5H2	EA	3
9 18	PADZZ		97499	1560-UH1-805	ANTENNA ASSEMBLY	5H2	EA	1
9 19	PAOZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	2
9 20	PAOZZ		95987	NW10-4373	WASHER, FLAT	5H2	EA	2
9 21	PAFZZ	5305-00-059-3665	96906	MS51958-69	SCREW, MACHINE	5H2	EA	2
9 22	PAFZZ	5340-00-598-0597	96906	MS21919DG8	CLAMP, LOOP	5H2	EA	2
9 23	PAFZZ	5340-00-251-8291	96906	MS21104DW7	CLAMP, LOOP	5H2	EA	3
9 24	XDFFF		97499	1560-UH1-789-1	CABLE ASSEMBLY	5H2	EA	1
9 25	PAFZZ	5935-00-976-5425	81349	M24308-2-4	CONNECTOR, RECEPTACL	5H2	EA	1
9 26	PAFZZ	5935-00-991-0125	71468	DC24660	SHIELD ELECTRICAL C	5H2	EA	1
9 27	PAFZZ	5935-00-724-7159	71468	D20419-16	SCREW LOCK, CONNECTO	5H2	EA	2
9 28	XDFFF		97499	1560-UH1-760	CABLE ASSEMBLY	5H2	EA	1
9 29	PAFZZ	5935-00-051-2589	80058	UG-709C/U	CONNECTOR, PLUG, ELEC	5H2	EA	1
9 30	PAOZZ	5985-00-607-6137	80058	AT-640A/ARN	ANTENNA AT640ARN	5H2	EA	1
9 31	XDOZZ	5305-00-088-9044	96906	MS35207-260	SCREW, MACHINE	5H2	EA	8
9 32	PAOZZ	5310-00-576-5752	96906	MS35333-39	WASHER, LOCK	5H2	EA	8
9 33	PAFZZ	5340-00-598-4195	96906	MS21919DG16	CLAMP, LOOP	5H2	EA	1

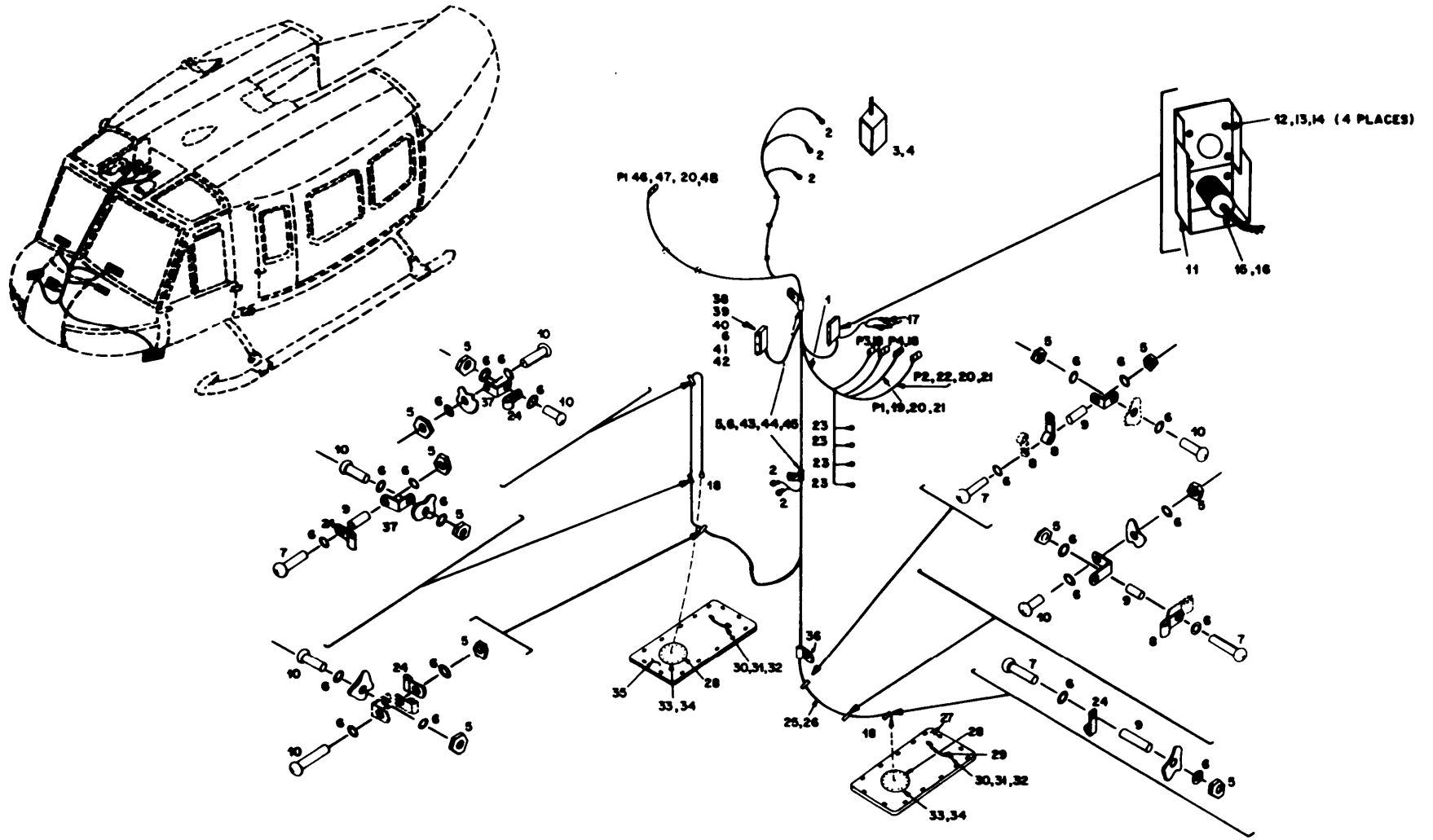


Figure 10. Communications Installation Forward Nose Section (C).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
10	1	XDFFF	81996	1560-UH1-895	WIRE HARNESS	5H2	EA	1
10	2	PAFZZ 5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	2
10	3	PAFZZ 5925-00-914-3505	96906	MS22073-2	CIRCUIT BREAKER	5H2	EA	1
10	4	XDFZZ	81996	1560-UH1-900-2	PLACARD, APN-209	5H2	EA	1
10	5	PAFZZ 5310-00-208-9255	96906	MS21044-C3	NUT, SELFLOCKING, HE	5H2	EA	12
10	6	PAFZZ 5310-00-619-1148	96906	MS15795-808	WASHER, FLAT	5H2	EA	30
10	7	PAFZZ 5305-00-059-3664	96906	MS51958-68	SCREW, MACHINE	5H2	EA	4
10	8	PAFZZ 5340-00-205-6302	96906	MS21919DG-5	CLAMP, LOOP	5H2	EA	2
10	9	PAFZZ	80205	NAS43DD3-34	SPACER, SLEEVE	5H2	EA	4
10	10	PAFZZ 5305-00-059-3661	96906	MS51958-65	SCREW, MACHINE	5H2	EA	6
10	11	XDFZZ	81996	1560-UH1-904	BRACKET, EXTENSION	5H2	EA	1
10	12	PAFZZ 5305-00-054-5648	96906	MS51957-14	SCREW, MACHINE	5H2	EA	4
10	13	PAFZZ 5310-00-782-1349	96906	MS15795-804	WASHER, FLAT	5H2	EA	4
10	14	PAFZZ 5310-00-982-4999	96906	MS21044-C04	NUT, SELF-LOCKING, HE	5H2	EA	4
10	15	PAFZZ 5999-00-812-2082	96906	MS24255-20S	CONTACT, ELECTRICAL	5H2	EA	2
10	16	PAFZZ 5999-00-901-3239	96906	MS24254-20P	CONTACT, ELECTRICAL	5H2	EA	2
10	17	PAFZZ 5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	4
10	18	PAFZZ	81349	M39012/30/0006	CONNECTOR, COAX	5H2	EA	2
10	19	PAFZZ 5935-00-261-6872	96906	MS27473T10B35S	CONNECTOR, PLUG, ELEC	5H2	EA	1
10	20	PAFZZ	96906	MS27491-22D	CONTACT, ELECTRICAL	5H2	EA	32
10	21	XDFZZ	96906	MS27507810-2	STRAIN RELIFF	5H2	EA	2
10	22	PAFZZ 5935-00-443-9313	96906	MS27473T10835SA	CONNECTOR, PLUG, ELEC	5H2	EA	1
10	23	PAFZZ 5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	4
10	24	PAFZZ 5340-00-726-9819	96906	MS21919DG-3	CLAMP, LOOP	5H2	EA	4
10	25	XDFFF	81996	1560-JH1-898	COAXIAL CABLE ASSY	5H2	EA	1
10	26	PAFZZ 6145-00-823-2544	81349	M17/060-RG142	COAXIAL CABLE	5H2	EA	1
10	27	XDFZZ	81996	1560-UH1-892-2	COVER ASSEMBLY	5H2	EA	1
10	28	PAFZZ 5305-00-889-2991	96906	MS24693-C48	SCREW, MACHINE	5H2	EA	24
10	29	PAFZZ	81996	1560-UH1-910	CABLE ASSEMBLY	5H2	EA	2
10	30	PAFZZ 5305-00-054-6671	96906	MS51957-46	SCREW, MACHINE	5H2	EA	4
10	31	PAFZZ 5310-00-880-5978	96906	MS15795-807	WASHER, FLAT	5H2	EA	4
10	32	PAFZZ 5310-00-176-6333	96906	MS17830-08C	NUT, SELF-LOCKING, HE	5H2	EA	4
10	33	PAOFA 5841-00-181-0330	80058	AS-2595/APN-194	ANTENNA	5H2	EA	2
10	34	PAFZZ	81996	1560-UH1-909	GASKET	5H2	EA	2
10	35	XDFZZ	81996	1560-UH1-892-1	COVER ASSEMBLY	5H2	EA	1
10	36	PAFZZ 5340-00-598-4136	96906	MS21919DG-17	CLAMP, LOOP	5H2	EA	2
10	37	XDFZZ 5340-00-598-8251	88044	AN743-12	BRACKET, ANGLE	5H2	EA	2
10	38	XDFZZ 5945-01-020-5008	96906	MS27401-13	RELAY, ELECTROMAGNET	5H2	EA	1
10	39	PAFZZ 5305-00-054-6676	96906	MS51957-51	SCREW, MACHINE	5H2	EA	2
10	40	XDFZZ	81996	1560-UH1-907	SPACER	5H2	EA	2

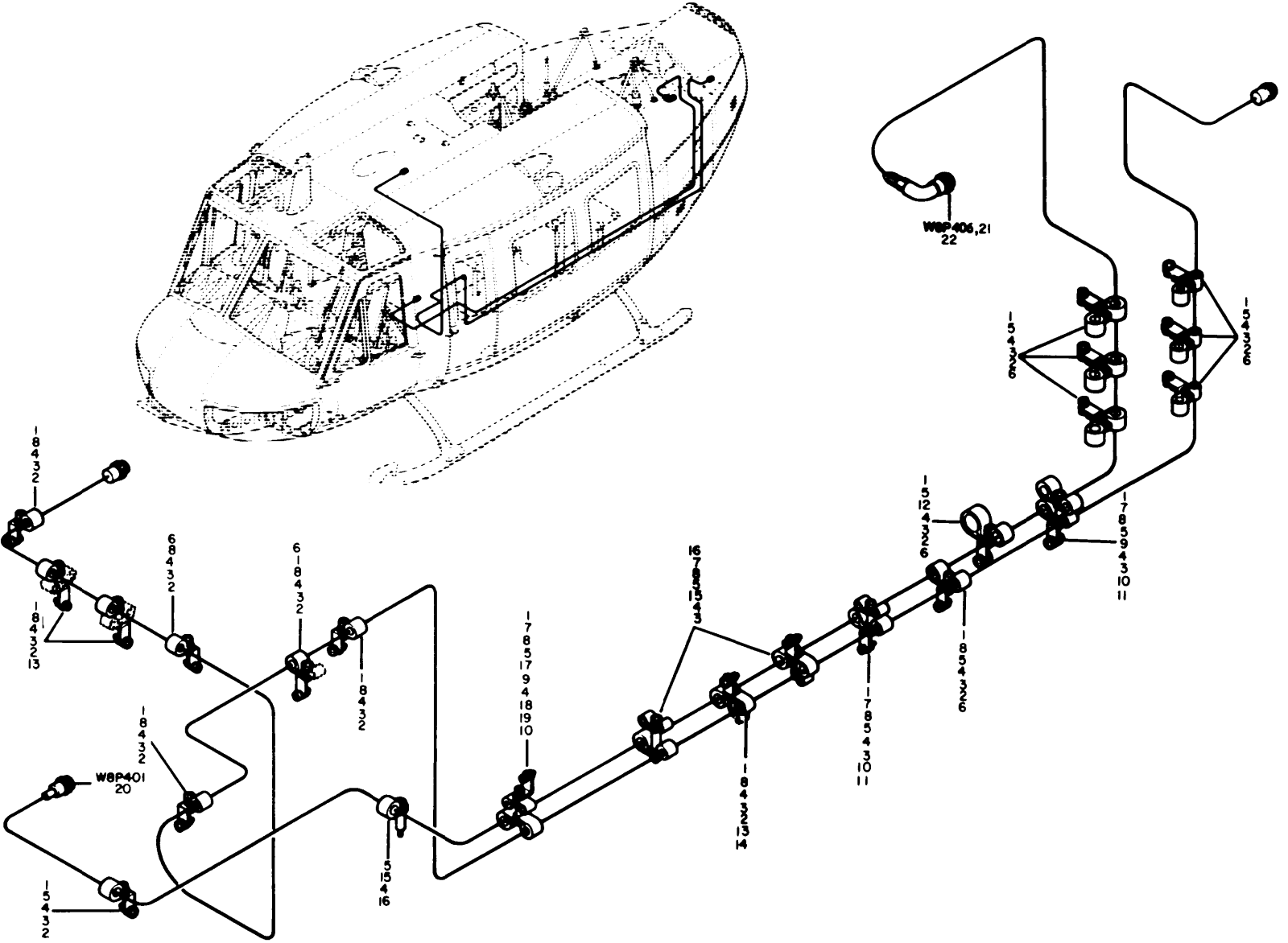
## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
10 41	PAFZZ	5310-00-982-6814	96906	MS21044-C08	NUT, SELF-LOCKING, HE	5H2	EA	2
10 42	XDFZZ		81996	1560-UH1-900-1	DECAL	5H2	EA	1
10 43	PAFZZ	5340-00-598-0415	96906	MS21919DG-18	CLAMP, LOOP	5H2	EA	2
10 44	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER, SLEEVE	5H2	EA	2
10 45	PAFZZ	5305-00-059-3666	96906	MS51958-70	SCREW, MACHINE	5H2	EA	2
10 46	PAFZZ	5935-00-368-0449	96906	MS27473T12B35S	CONNECTOR, PLUG, ELEC	5H2	EA	1
10 47	XDFZZ		96906	MS27507B12-2	STRAIN RELIEF	5H2	EA	1
10 48	XDFFF		81996	1560-UH1-911	COAXIAL CABLE ASSY	5H2	EA	1







EL3UT009

Figure 11. Communications Installation Forward Equipment Section.

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION  USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
11	1	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET,SUPPORT 5H2	EA	19
11	2	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW,MACHINE 5H2	EA	30
11	3	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT,SELF-LOCKING,EX 5H2	EA	36
11	4	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER,FLAT 5H2	EA	43
11	5	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP,LOOP 5H2	EA	21
11	6	PAFZZ	5305-00-925-9674	96906	MS27039-1-10	SCREW,MACHINE 5H2	EA	8
11	7	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP,LOOP 5H2	EA	8
11	8	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP,LOOP 5H2	EA	15
11	9	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW,MACHINE 5H2	EA	1
11	10	PAFZZ	5365-00-662-3098	80205	NAS43DD3-32	SPACER,SLEEVE 5H2	EA	3
11	11	PAFZZ	5305-00-914-9000	96906	MS27039-1-18	SCREW,MACHINE 5H2	EA	2
11	12	PAFZZ	5340-00-286-9427	96906	MS21919WDG12	CLAMP,LOOP 5H2	EA	1
11	13	PAFZZ	5305-00-925-7863	96906	MS27039-1-16	SCREW,MACHINE 5H2	EA	3
11	14	PAFZZ	5365-00-293-9800	80205	NAS43DD3-24	SPACER,SLEEVE 5H2	EA	1
11	15	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER,SLEEVE 5H2	EA	3
11	16	PAFZZ	5305-00-925-4837	96906	MS27039-1-26	SCREW,MACHINE 5H2	EA	3
11	17	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT 5H2	EA	2
11	18	PAFZZ	5305-00-993-1851	96906	MS35207-267	SCREW MACHINE ROUNG 5H2	EA	1
11	19	PAFZZ	5365-00-622-1810	80205	NAS43DD3-8	SPACER,SLEEVE 5H2	EA	1
11	20	PAFZZ	5935-00-931-6830	91836	KU59-36	CONNECTOR,PLUG,ELEC 5H2	EA	1
11	21	PAFZZ	5935-00-852-6522	77820	PT05A10-6S	CONNECTOR,PLUG,ELEC 5H2	EA	1
11	22	PAFZZ	5975-00-933-8328	06324	G60915	ELBOW 5H2	EA	1



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
12 1	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW, MACHINE	5H2	EA	6
12 2	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	9
12 3	PAOZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	10
12 4	PAOZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	7
12 5	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	5
12 6	[APZZ	5340-00-205-6301	96906	MS21919DG4	CLAMP, LOOP	5H2	EA	7
12 7	PAFZZ	5935-00-553-9352	80058	U-94A/U	CONNECTOR, PLUG, ELEC	5H2	EA	2
12 8	PAFZZ	5935-00-726-6519	96906	MS3126F10-6P	CONNECTOR, PLUG, ELEC	5H2	EA	2
12 9	PAFZZ	5305-00-925-9674	96906	MS27039-1-10	SCREW, MACHINE	5H2	EA	4
12 10	PAFZZ	5940-00-950-1610	96906	MS27212-1-20	TERMINAL BOARD	5H2	EA	2
12 11	PAFZZ	5310-00-187-2397	88044	AN960PD4L	WASHER, FLAT	5H2	EA	4
12 12	PAFZZ	5305-00-993-0190	96906	MS35206-214	SCREW, MACHINE	5H2	EA	4
12 13	PAFZZ	5310-00-811-6419	96906	MS21042-04	NUT, SELF-LOCKING, EX	5H2	EA	4
12 14	PAFZZ	5970-00-926-2544	96906	MS25227-1A	INSULATOR, PLATE	5H2	EA	4
12 15	PAFZZ	5310-00-638-9857	88044	AN960C6L	WASHER, FLAT	5H2	EA	10
12 16	PAFZZ	5310-00-878-3291	96906	MS21043-06	NUT, SELF-LOCKING, EX	5H2	EA	10
12 17	PAOZZ	5340-00-178-7963	97499	70-005-1	HOOK STOWAGE	5H2	EA	2
12 18	XDOFF		97499	204-075-464-5	CABLE ASSEMBLY	5H2	EA	2
12 19	PAFZZ	6145-00-635-5332	81349	WF14U	CABLE, SPECIAL PURPO	5H2	FT	12
12 20	PAFZZ	5935-00-665-5125	81349	U92A4	JACK TELEPHONE	5H2	EA	2
12 24	PAFZZ	5970-00-284-8627	71379	S292-11	INSULATION SLEEVING	5H2	EA	2
12 22	PAOZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	2
12 23	PAFZZ	5940-00-577-3807	81349	MS25036-145	TERMINAL	5H2	EA	8
12 24	PAFZZ	5940-00-204-8966	96906	MS25036-2	TERMINAL, LUG L	5H2	EA	2
12 25	PAFZZ	5935-01-091-5129	97499	30-091-3	CONNECTOR, PLUG, ELEC	5H2	EA	1
12 26	PAFZZ	5935-00-870-3632	80058	UG-1785/U	CONNECTOR, PLUG, ELEC	5H2	EA	2
12 27	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	1
12 28	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP	5H2	EA	2
12 29	PAOZZ		24446	M8CP16018C6	SCREW	5H2	EA	6
12 30	PAODD	5985-00-892-0895	80058	AT-1108/ARC	ANTENNA	5H2	EA	1
12 31	PAFZZ		97499	30-085-1	CONNECTOR	5H2	EA	1
12 32	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	2
12 33	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW, MACHINE	5H2	EA	1

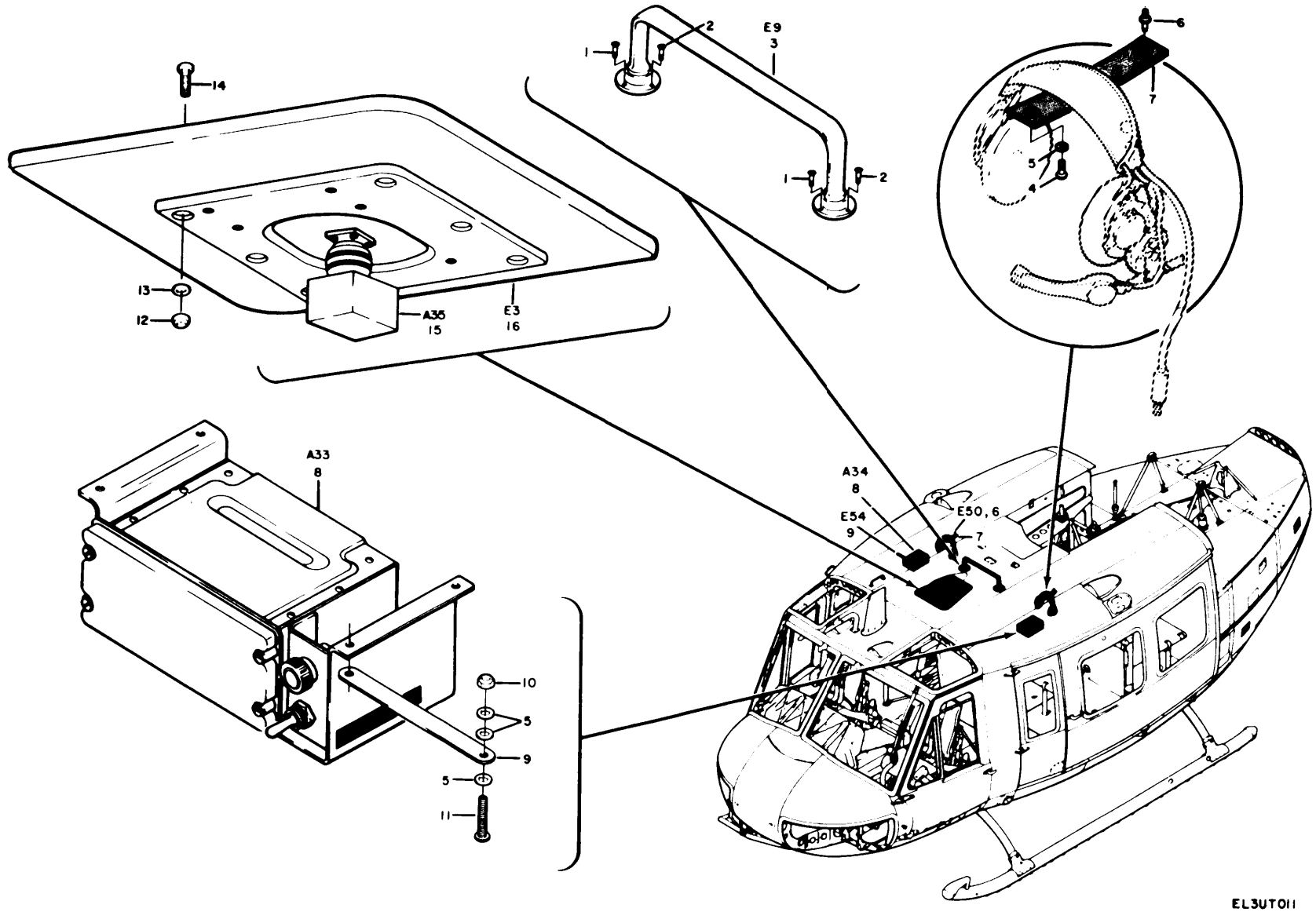


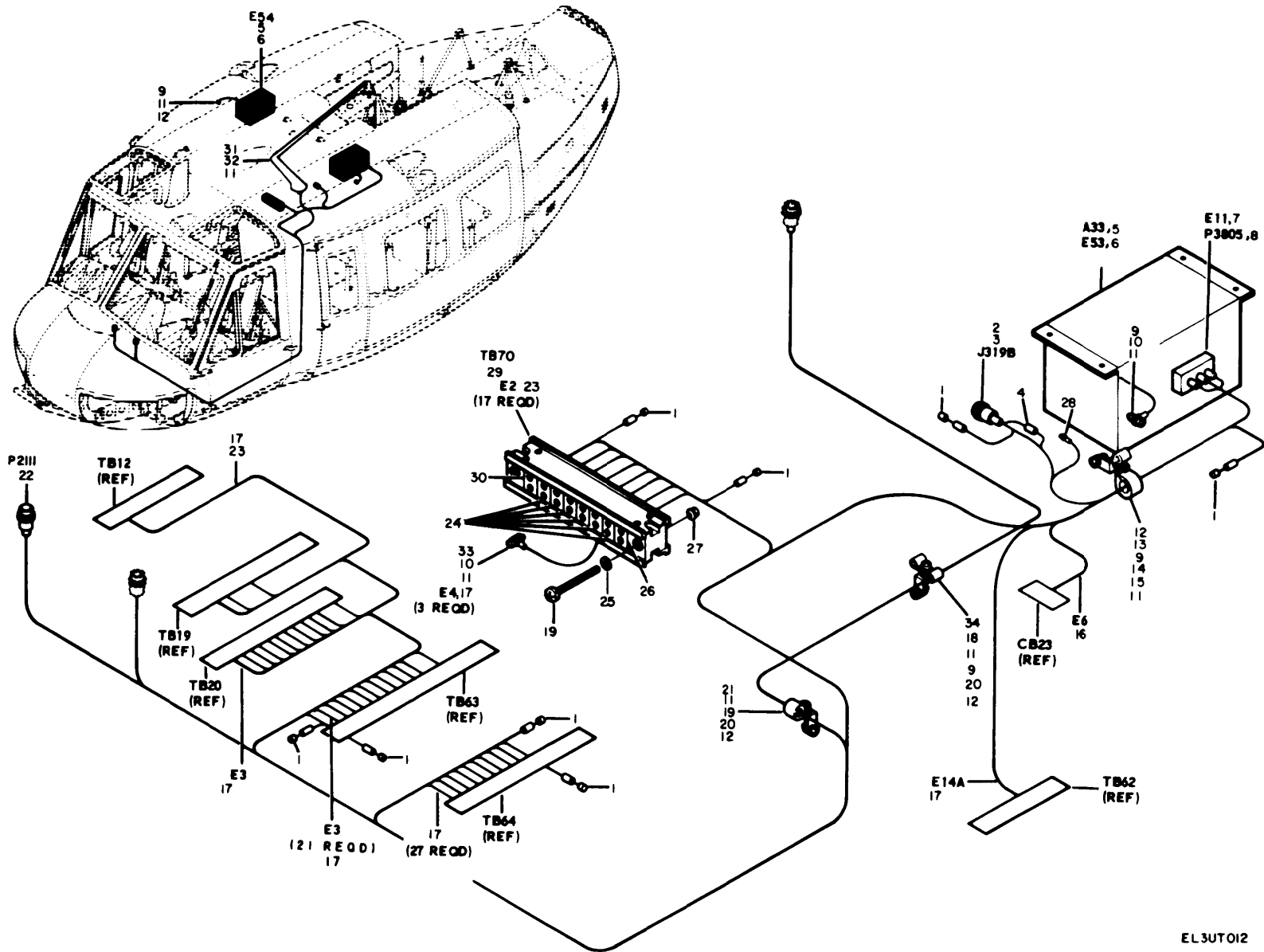
Figure 13. Communications Installation Forward Roof Section (B).

EL3UT011

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
13	1	PAOZZ 5305-00-071-1325	96906	MS51960-68	SCREW MACHINE	5H2	EA	4
13	2	PAOZZ 5305-00-071-1323	96906	MS51960-66	SCREW, MACHINE	5H2	EA	4
13	3	PADDD 5985-00-089-8048	80058	AS-1922A/ARC	ANTENNA	5H2	EA	1
13	4	PAOZZ 5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	2
13	5	PAOZZ 5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	8
13	6	PAOZZ	96906	MS27977-268	STUD, SNAP FASTENER	5H2	EA	2
13	7	PAOZZ 1560-00-701-9889	97499	204-060-956-1	STRAP ASSY	5H2	EA	2
13	8	PAOHH 5895-00-895-4175	80058	C-6533/ARC	CONTROL, COMMUNICATI	5H2	EA	2
13	9	PAFZZ 6150-00-163-1231	97499	120-055-1-16	BUS, CONDUCTOR	5H2	EA	2
13	10	PAFZZ 5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	2
13	11	PAFZZ 5305-00-781-9057	96906	MS27039-1-08	SCREW, MACHINE	5H2	EA	1
13	12	PAOZZ 5310-00-807-1473	96906	MS21042L08	NUT, SELF-LOCKING, EX	5H2	EA	6
13	13	PAOZZ 5310-00-184-9002	88044	AN960PD8L	WASHER, FLAT	5H2	EA	6
13	14	PAOZZ 5305-00-622-9478	96906	MS35265-49	SCREW, MACHINE	5H2	EA	6
13	15	PAFZZ 5826-00-920-7168	80058	CN-1102/ARN-83	COMPENSATOR, RACIO	5H2	EA	1
13	16	PAOZD 5826-00-985-9173	80058	AS-1863/ARN-83	ANTENNA	5H2	EA	1



EL3U012

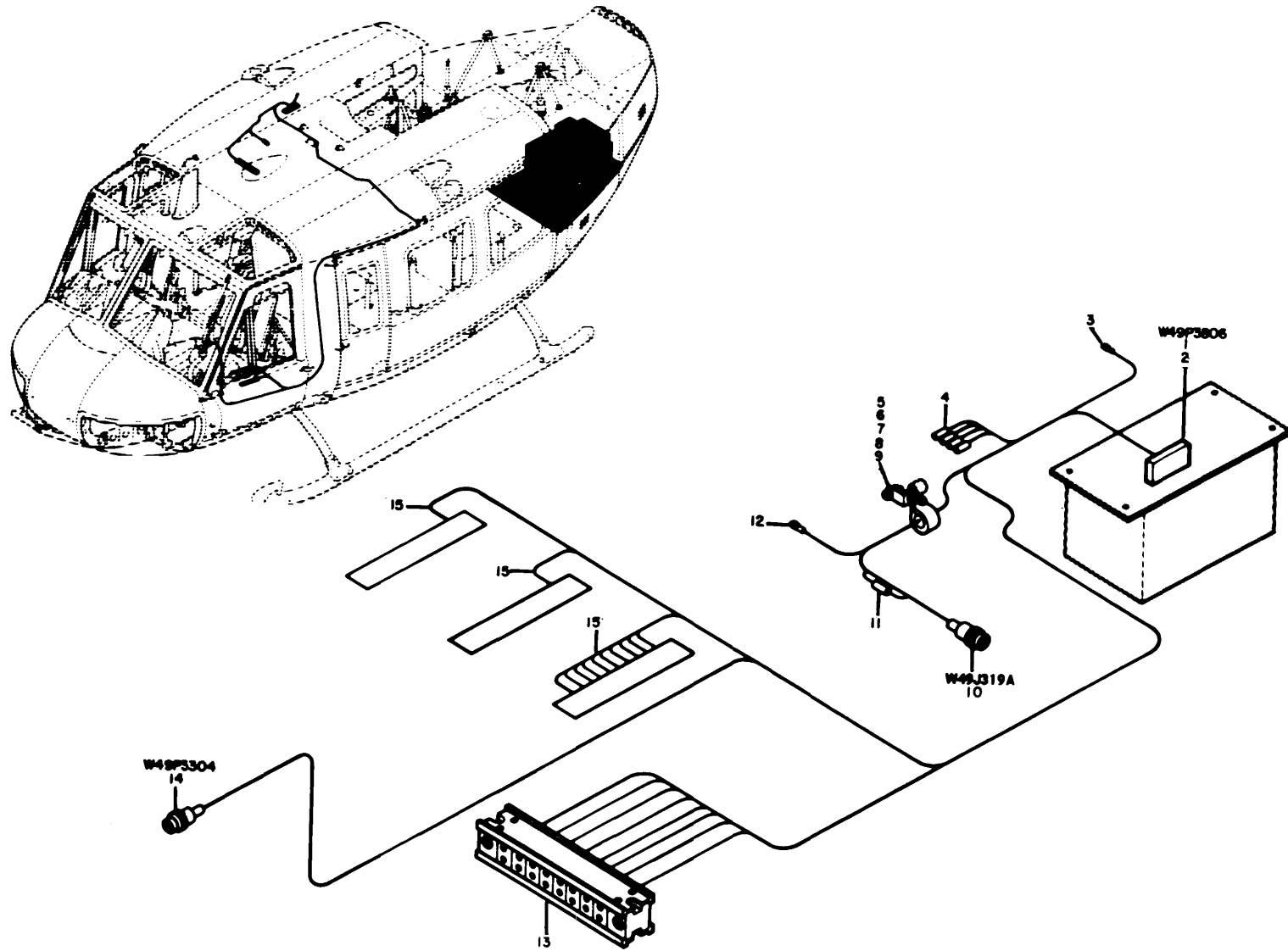
Figure 14. Communications Installation Forward Roof Section (C).



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
14 1	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE,RADIO FREQU	5H2	EA	8
14 2	PADZZ	5999-00-137-5066	81349	M39029-1-16-20	CONTACT,ELECTRICAL	5H2	EA	17
14 3	PAFZZ	5935-00-765-8593	96906	MS3120E10-6S	CONNECTOR,RECEPTACL	5H2	EA	1
14 4	PAFZZ	5940-00-840-0139	96906	MS25181-1	SPLICE,CONDUCTOR	5H2	EA	1
14 5	PAOHH	5895-00-895-4175	80058	C-6533/ARC	CONTROL,COMMUNICATI	5H2	EA	2
14 6	PAOZZ	6150-00-163-1231	97499	120-055-1-16	BUS,CONDUCTOR	5H2	EA	2
14 7	PAOZZ	5999-00-064-1674	81312	100-2020S	CONTACT,ELECTRICAL	5H2	EA	42
14 8	PAFZZ	5935-00-243-8590	81312	MRAC42SJTDH	CONNECTOR BODY,PLUG	5H2	EA	1
14 9	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT,SELF-LOCKING,EX	5H2	EA	2
14 10	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW,MACHINE	5H2	EA	2
14 11	PAFZZ	5310-00-167-0752	88044	AN960D10L	WASHER,FLAT	5H2	EA	6
14 12	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET,SUPPORT	5H2	EA	3
14 13	PAOZZ	5340-00-286-9443	96906	MS21919WDG9	CLAMP,LOOP	5H2	EA	1
14 14	PAOZZ	5305-00-925-9674	96906	MS27039-1-10	SCREW,MACHINE	5H2	EA	6
14 15	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW,MACHINE	5H2	EA	1
14 16	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL,LUG	5H2	EA	1
14 17	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL,LUG	5H2	EA	5
14 18	PAFZZ	5305-00-989-7435	96906	MS35207-264	SCREW,MACHINE	5H2	EA	1
14 19	PAFZZ	5305-00-958-5453	96906	MS35190-236	SCREW,MACHINE	5H2	EA	2
14 20	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW,MACHINE	5H2	EA	3
14 21	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP,LOOP	5H2	EA	1
14 22	PAFZZ	5935-00-870-3632	80058	UG-1785/U	CONNECTOR,PLUG,ELEC	5H2	EA	1
14 23	PAFZZ	5999-00-137-5066	81349	M39029-1-16-20	CONTACT,ELECTRICAL	5H2	EA	17
14 24	PAFZZ	5940-00-226-9654	81349	M81714-2AC1	TERMINAL JUNCTION B	5H2	EA	5
14 25	PAFZZ	5310-00-188-7721	88044	AN960PD6	WASHER,FLAT	5H2	EA	2
14 26	PAFZZ	5940-00-533-4822	81349	M81714-2AB3	TERMINAL JUNCTION B	5H2	EA	1
14 27	PAFZZ	5310-00-807-1472	96906	MS21042L06	NUT,SELF-LOCKING,EX	5H2	EA	2
14 28	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL,LUG	5H2	EA	
14 29	XDFZZ		81349	M81714-51	TERMINAL BOARD	5H2	EA	1
14 30	PAFZZ	5940-00-161-0449	81349	M81714-2AA1	TERMINAL JUNCTION B	5H2	EA	1
14 31	PDFDD	5985-00-097-9747	58257	FM10-30-1	ANTENNA	5H2	EA	1
14 32	PAFZZ	5305-00-993-1848	96906	MS35207-265	SCREW,MACHINE	5H2	EA	6
14 33	PAFZZ	5310-00-807-1467	96906	MS21042-3	NUT,SELF-LOCKING,EX	5H2	EA	1
14 34	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP,LOOP	5H2	EA	2



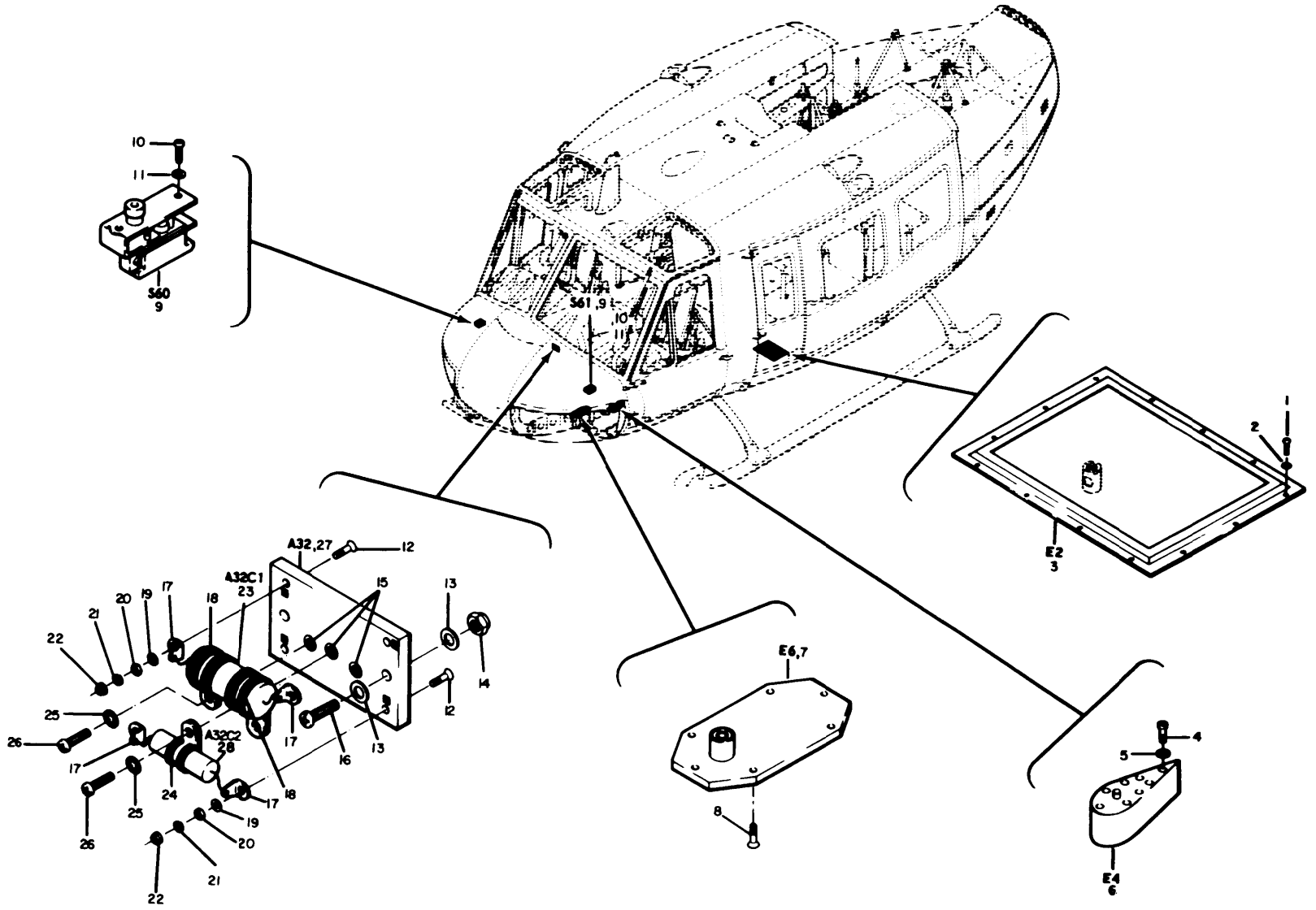
EL3UT013

Figure 15. Communications Installation Forward Roof Section (D).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
15 1	PAFZZ	5935-00-243-8590	81312	MRAC42SJTDH	CONNECTOR BODY, PLUG	5H2	EA	1
15 2	PAFZZ	5999-00-064-1674	81312	100-2020S	CONTACT, ELECTRICAL	5H2	EA	42
15 3	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	1
15 4	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE, RADIO FREQU	5H2	EA	4
15 5	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	1
15 6	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	2
15 7	PAFZZ	5305-00-781-9057	96906	MS27039-1-08	SCREW, MACHINE	5H2	EA	2
15 8	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	2
15 9	PAFZZ	5340-00-205-6301	96906	MS21919DG4	CLAMP, LOOP	5H2	EA	1
15 10	PAFZZ	5935-00-765-8593	96906	MS3120F10-6S	CONNECTOR, RECEPTACL	5H2	EA	1
15 11	PAFZZ	5940-00-840-0139	96906	MS25181-1	SPLICE, CONDUCTOR	5H2	EA	1
15 12	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	1
15 13	PAFZZ		81349	M39029+1+16+20	CONTACT	5H2	EA	26
15 14	PAFZZ	5935-00-904-7717	96906	MS3126F20-39S	CONNECTOR, PLUG, ELEC	5H2	EA	1
15 15	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	12



EL3UT014

Figure 16. Communications Installation Foot Switch and Circuit Board.

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
16 1	PAOZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	13
16 2	PAOZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	13
16 3	PAOZZ	5826-00-740-5100	97499	205-075-325-1	ANTENNA ASSEMBLY, AC	5H2	EA	1
16 4	XDOZZ	5305-00-088-9044	96906	MS35207-260	SCREW, MACHINE	5H2	EA	8
16 5	PAOZZ	5310-00-576-5752	96906	MS35333-39	WASHER, LOCK	5H2	EA	8
16 6	PAOZZ	5985-00-607-6137	80058	AT-640A/ARN	ANTENNA AT640ARN	5H2	EA	1
16 7	PAOHF	5895-00-686-7626	80058	AT-884/APX-44	ANTENNA	5H2	EA	1
16 8	PAOZZ	5305-00-957-7818	96906	MS24693S27	SCREW, MACHINE	5H2	EA	6
16 9	XDFZZ	5930-00-356-5579	97499	205-075-520-1	SWITCH, PUSH	5H2	EA	2
16 10	PAFZZ	5305-00-958-0661	96906	MS35207-227	SCREW, MACHINE	5H2	EA	8
16 11	PAFZZ	5310-00-274-8682	10001	381637PC29	WASHER, LOCK	5H2	EA	8
16 12	PAFZZ	5310-00-933-8120	96906	MS35338-138	SCREW, MACHINE	5H2	EA	4
16 13	PAFZZ	5310-00-167-0832	88044	AN960-6L	WASHER, FLAT	5H2	EA	4
16 14	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	2
16 15	XDFZZ	5340-00-406-5302	94222	72-1-832-13	INSERT, SCREW THREAD	5H2	EA	3
16 16	PAFZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	5H2	EA	2
16 17	XDFZZ		96906	MS35431-104	TERMINAL	5H2	EA	4
16 18	PAFZZ	5340-00-935-3764	96906	MS25281F14	CLAMP, LOOP	5H2	EA	2
16 19	PAFZZ	5310-00-019-0669	96906	MS35333-105	WASHER, LOCK	5H2	EA	4
16 20	PAFZZ	5310-00-934-9763	96906	MS35649-265	NUT, PLAIN, HEXAGON	5H2	EA	4
16 21	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	4
16 22	PAFZZ	5310-00-807-1472	96906	MS21042L06	NUT, SELF-LOCKING, EX	5H2	EA	4
16 23	XDFZZ		56289	39D2500	CAPACITOR	5H2	EA	1
16 24	PAFZZ	5340-00-891-3412	96906	MS25281F10	CLAMP, LOOP	5H2	EA	1
16 25	PAFZZ	5310-00-559-0070	96906	MS35333-38	WASHER, LOCK	5H2	EA	3
16 26	PAFZZ	5305-00-984-6191	96906	MS35206-243	SCREW, MACHINE	5H2	EA	3
16 27	PAFFF	5821-00-832-4982	97499	204-075-850-1	BOARD ASSEMBLY	5H2	EA	1
16 28	PAFZZ		56289	39D250	CAPACITOR	5H2	EA	1
16 29	PAOZZ		73949	X942-2	SWITCH, TRIGGER	5H2	EA	2

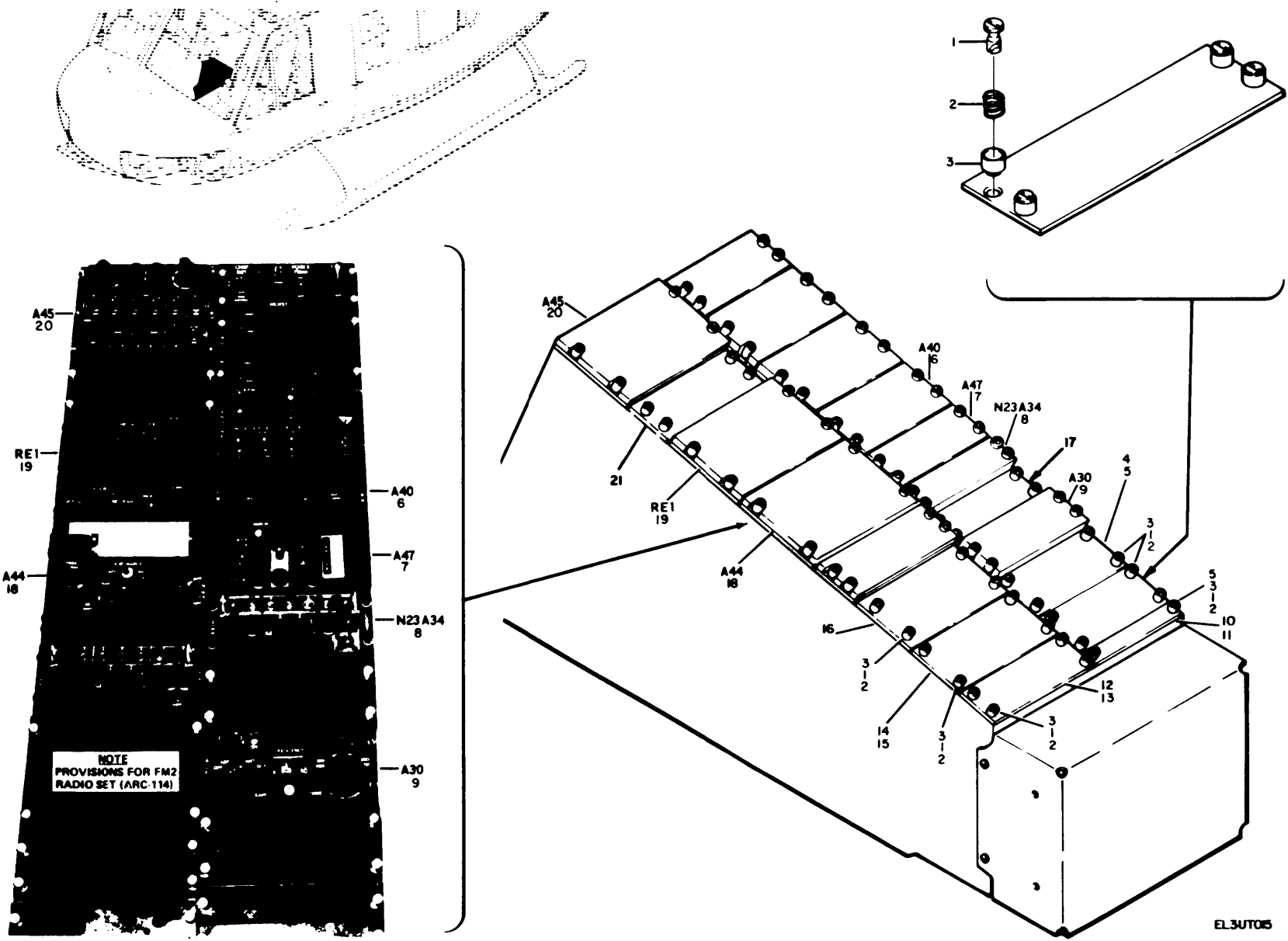


Figure 17. Communications Installation Pedestal Box and Control Panel (A).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
17	1	PAFZZ	5325-00-543-2418	72794	PF31/2-38BLK	STUD	5H2	EA	18
17	2	PAFZZ	5360-00-201-0272	72794	PS3-1-2	SPRING, HELICAL, COMP	5H2	EA	18
17	3	PAFZZ	5325-00-291-9360	72794	PC3-1-2	RETAINER, TURNLOCK F	5H2	EA	18
17	4	PAOZZ	1560-00-939-7622	97499	204-075-266-1	PANEL, BLANK	5H2	EA	4
17	5	PAFZZ	1560-00-449-4463	97499	204-075-266-3	PANEL, BLANK	5H2	EA	4
17	6	PAOFF	5821-00-082-3599	80058	C-3835/ARC-54	CONTROL, RADIO SET	5H2	EA	1
17	7	PAOHD	5821-00-926-7230	80058	C-8157/ARC	CONTROL, INDICATOR	5H2	EA	1
17	8	PAOHH	5895-00-895-4175	80058	C-6533/ARC	CONTROL, COMMUNICATI	5H2	EA	1
17	9	PADDD	5826-00-985-9174	80058	C-6899/ARN-83	CONTROL, DIRECTION F	5H2	EA	1
17	10	PAFZZ	1560-00-994-5647	97499	204-075-266-41	PANEL, BLANK	5H2	EA	1
17	11	XDFZZ		97499	204-075-266-43	PANEL, BLANK	5H2	EA	1
17	12	XDDZZ		97499	204-075-266-29	BLANK PANEL ASSY	5H2	EA	1
17	13	PAFZZ		97499	204-075-266-31	BLANK PANEL	5H2	EA	1
17	14	PAOFF	1560-00-994-5646	97499	204-075-266-37	PANEL, BLANK	5H2	EA	1
17	15	XDFZZ		97499	204-075-266-39	PANEL, FISELAGE, AIRC	5H2	EA	1
17	16	PADDD	5821-00-184-6065	80058	AN/ARC-114	RADIO SET	5H2	EA	1
17	17	PAODD	5821-00-019-8405	80058	C-3940/ARC-94	CONTROL, RADIO SET	5H2	EA	1
17	18	PAOPH	5821-00-082-3928	80058	C-6287/ARC-51BX	CONTROL, RADIO SET	5H2	EA	1
17	18	PDODD	5821-00-985-5072	80058	AN-ARC115	RADIO SET AN/ARC115	5H2	EA	1
17	20	PADDD	5895-00-089-4403	80058	C-6280/APX	CONTROL PANEL	5H2	EA	1
17	21	PAODD	5826-00-920-7107	80058	C-6873/ARC-82	CONTROL, RADIO SET OR	5H2	EA	1
17	22	PAODD	5826-00-149-1399	80058	C-6873D/ARN-82	CONTROL, RADIO SET	5H2	EA	1

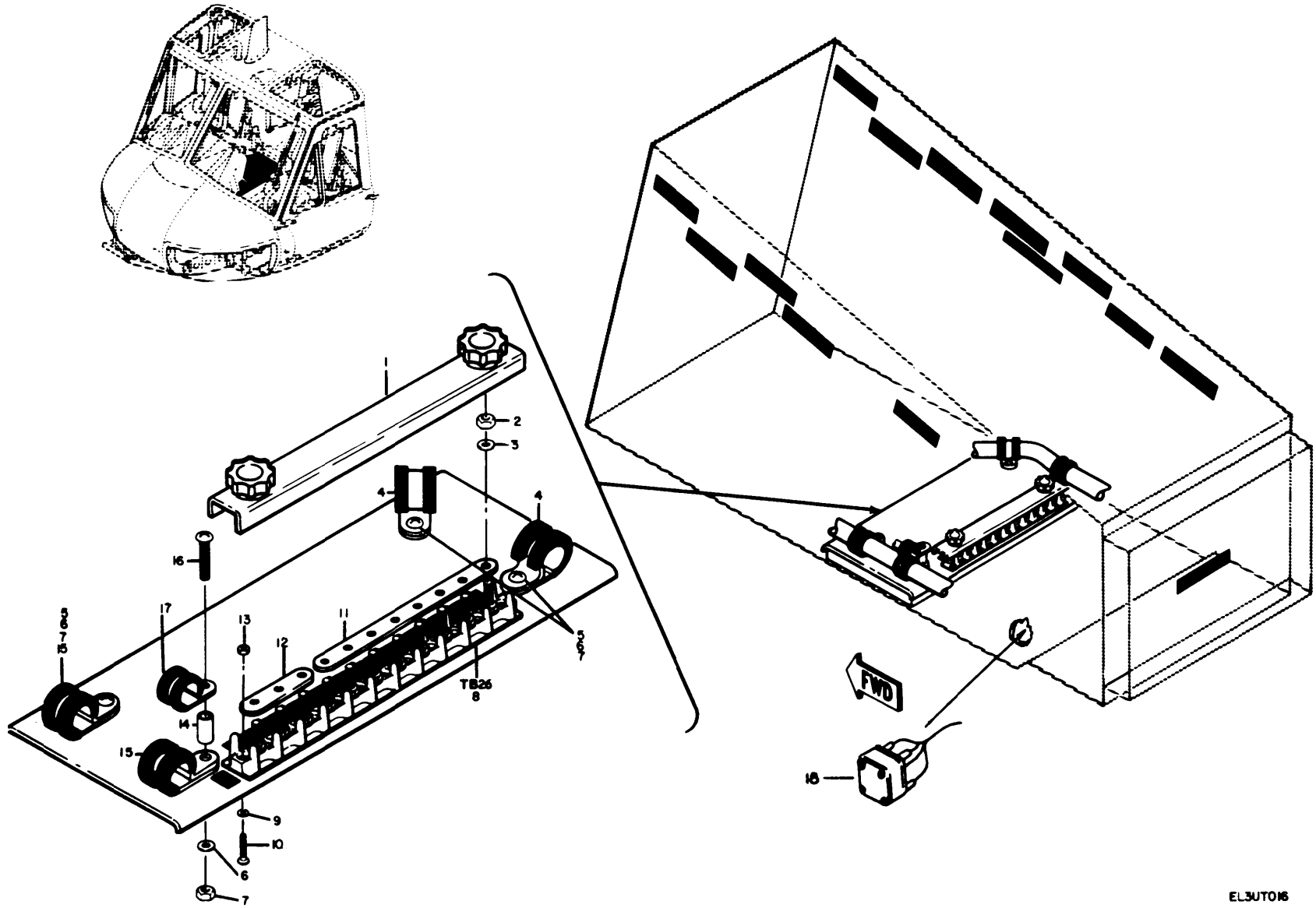


Figure 18. Communications Installation Pedestal Box and Control Panel (B).

EL3UT016



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
18 1	PAFZZ	5940-00-082-4642	96906	MS18029-11S20	COVER, TERMINAL BOAR	5H2	EA	1
18 2	PAFZZ	5310-00-878-3291	96906	MS21043-06	NUT, SELF-LOCKING, EX	5H2	EA	11
18 3	PAFZZ	5310-00-638-9857	88044	AN960C6L	WASHER, FLAT	5H2	EA	11
18 4	PAFZZ	5340-00-286-9421	96906	MS21919WDG13	CLAMP, LOOP	5H2	EA	2
18 5	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	3
18 6	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	4
18 7	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	4
18 8	PAFZZ	5940-00-950-1610	96906	MS27212-1-20	TERMINAL BOARD	5H2	EA	1
18 9	PAFZZ	5310-00-807-1471	96906	MS21042L04	NUT, SELF-LOCKING, EX	5H2	EA	2
18 10	PAFZZ	5305-00-889-2998	96906	MS35206-216	SCREW, MACHINE	5H2	EA	2
18 11	PAFZZ	6150-00-802-5483	96906	MS25226-2-8	LINK, TERMINAL CONNE	5H2	EA	1
18 12	PAFZZ	6150-00-686-5100	81996	8800MS25226-2-20	BUS, CONDUCTOR	5H2	EA	1
18 13	PAFZZ	5310-00-187-2397	88044	AN960PD4L	WASHER, FLAT	5H2	EA	2
18 14	PAFZZ	5365-00-580-4893	80205	NAS43DD3-72	SPACER, SLEEVE	5H2	EA	1
18 15	PAFZZ	5340-00-664-8164	96906	MS21919WDG15	CLAMP, LOOP	5H2	EA	2
18 16	XDFZZ		81348	FFS85	SCREW	5H2	EA	1
18 17	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	1
18 18	PAFZZ	5945-00-060-1342	81349	M5757-8-002	RELAY, ELECTROMAGNET	5H2	EA	1

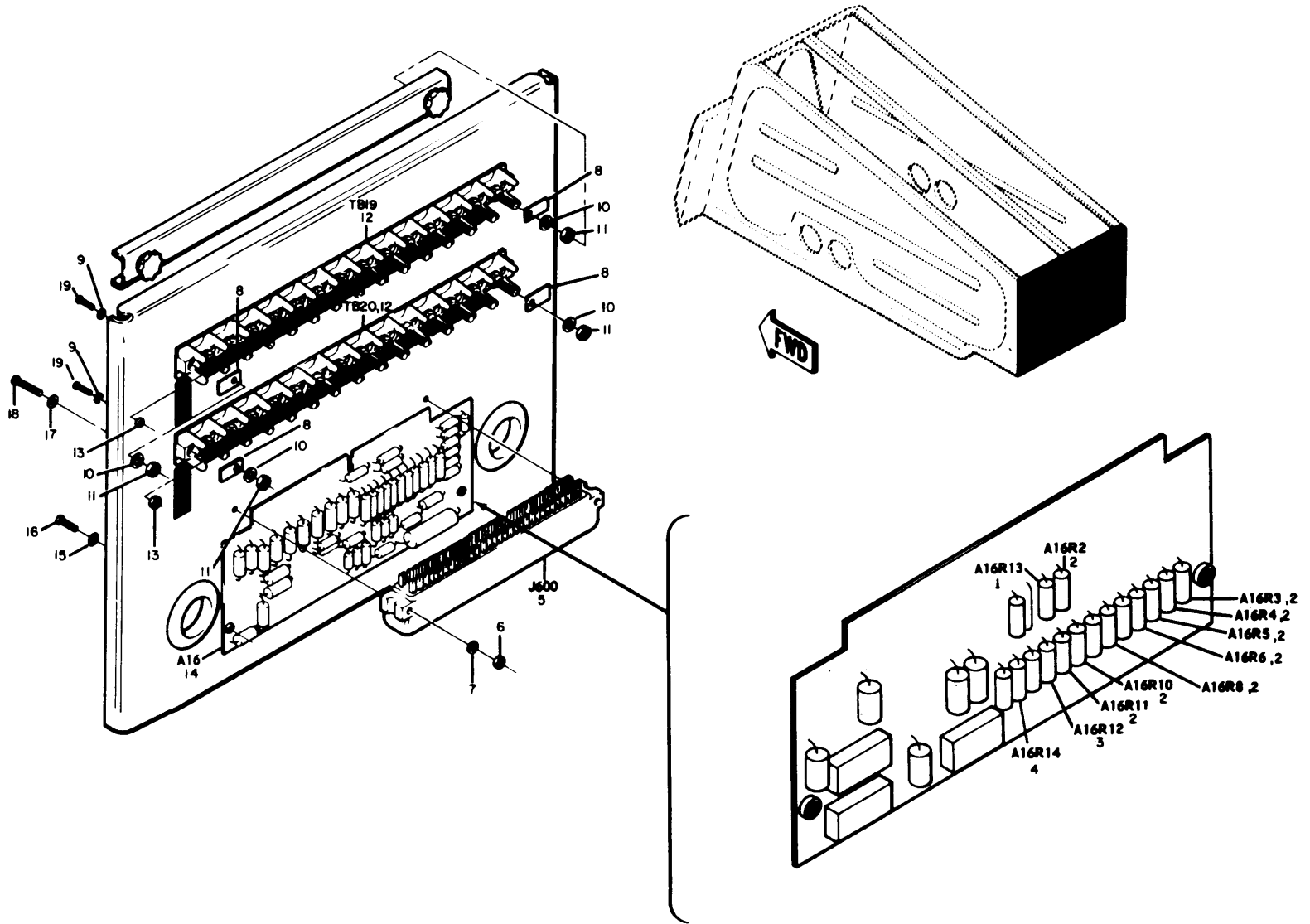


Figure 19. Communications Installation Pedestal Box and Control Panel (C)

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
19 1	PAFZZ	5905-00-935-8544	81349	RCR20G181JS	RESISTOR, FIXED, COMP	5H2	EA	1
19 2	PAFZZ	5905-00-108-6922	81349	RCR20G151JS	RESISTOR, FIXED, COMP	5H2	EA	8
19 3	PAFZZ	5905-00-111-4742	81349	RCR20G391JS	RESISTOR, FIXED, COMP	5H2	EA	1
19 4	PAFZZ	5905-00-141-0592	81349	RCR20G122JS	RESISTOR, FIXED, COMP	5H2	EA	1
19 5	PAFZZ	5935-00-933-4675	81312	8BCJ28S0	CONNECTOR, RECEPTACL	5H2	EA	1
19 6	PAFZZ	5310-00-807-1472	96906	MS21042L06	NUT, SELF-LOCKING, EX	5H2	EA	2
19 7	PAFZZ	5310-00-188-7721	88044	AN960PD6	WASHER, FLAT	5H2	EA	2
19 8	PAFZZ	5970-00-426-1583	96906	MS3373A1	INSULATOR, WASHER	5H2	EA	2
19 9	PAFZZ	5310-00-187-2397	88044	AN960PD41	WASHER, FLAT	5H2	EA	4
19 10	PAFZZ	5310-00-638-9857	88044	AN960C6L	WASHER, FLAT	5H2	EA	28
19 11	PAFZZ	5310-00-878-3291	96906	MS21043-06	NUT, SELF-LOCKING, EX	5H2	EA	28
19 12	PAFZZ	5940-00-950-1610	96906	MS27212-1-20	TERMINAL BOARD	5H2	EA	2
19 13	PAFZZ	5310-00-807-1471	96906	MS21042L04	NUT, SELF-LOCKING, EX	5H2	EA	4
19 14	XDDFF		97499	212-075-329-7	BOARD ASSY	5H2	EA	1
19 15	PADZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	5H2	EA	2
19 16	PAOZZ	5305-00-984-4988	96906	MS35206-228	SCREW, MACHINE	5H2	EA	2
19 17	PAFZZ	5310-00-187-2398	88044	AN960PD6L	WASHER, FLAT	5H2	EA	2
19 18	PAFZZ	5305-00-984-4992	96906	MS35206-232	SCREW, MACHINE	5H2	EA	2
19 19	PAFZZ	5305-00-993-0190	96906	MS35206-214	SCREW, MACHINE	5H2	EA	4

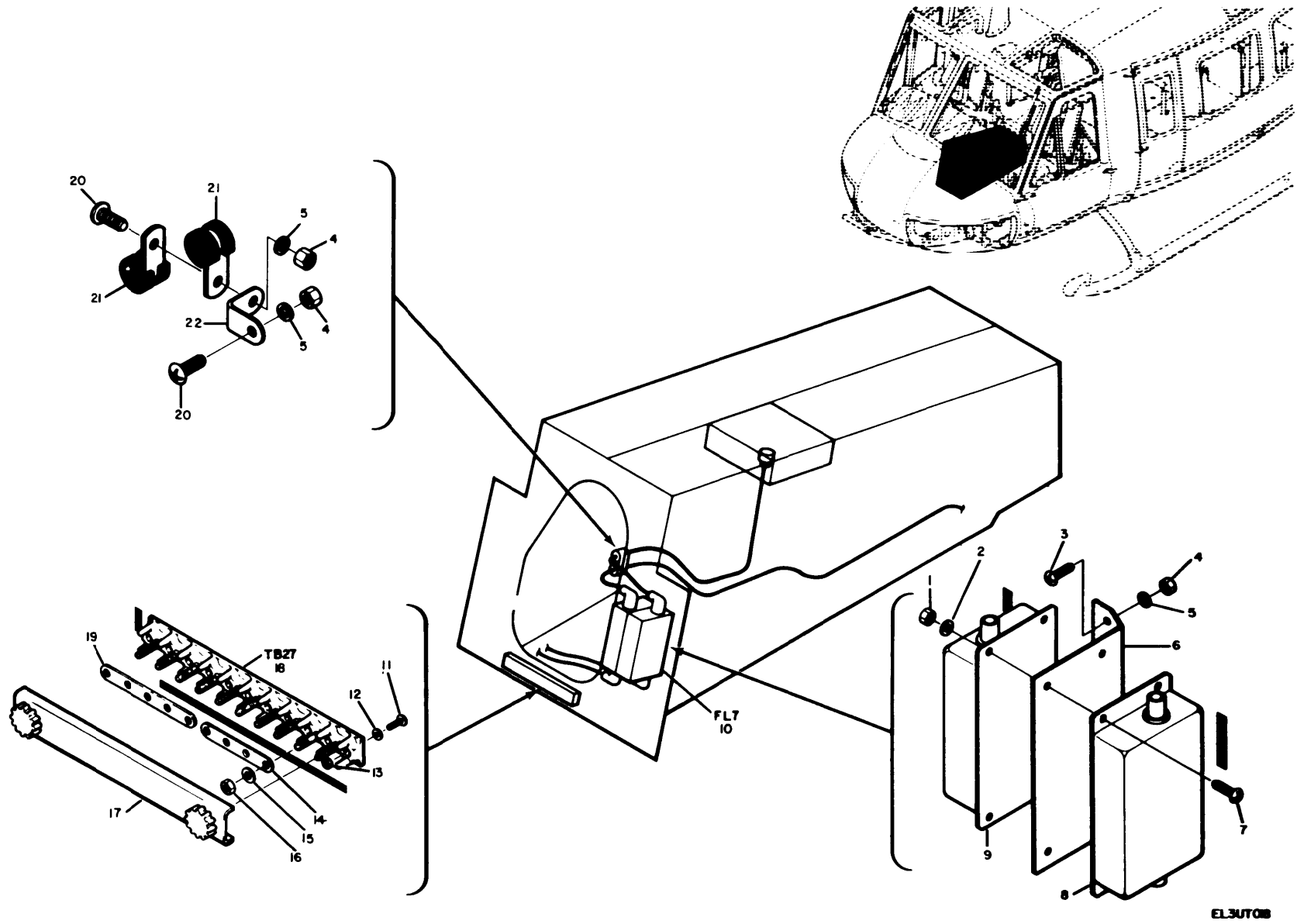
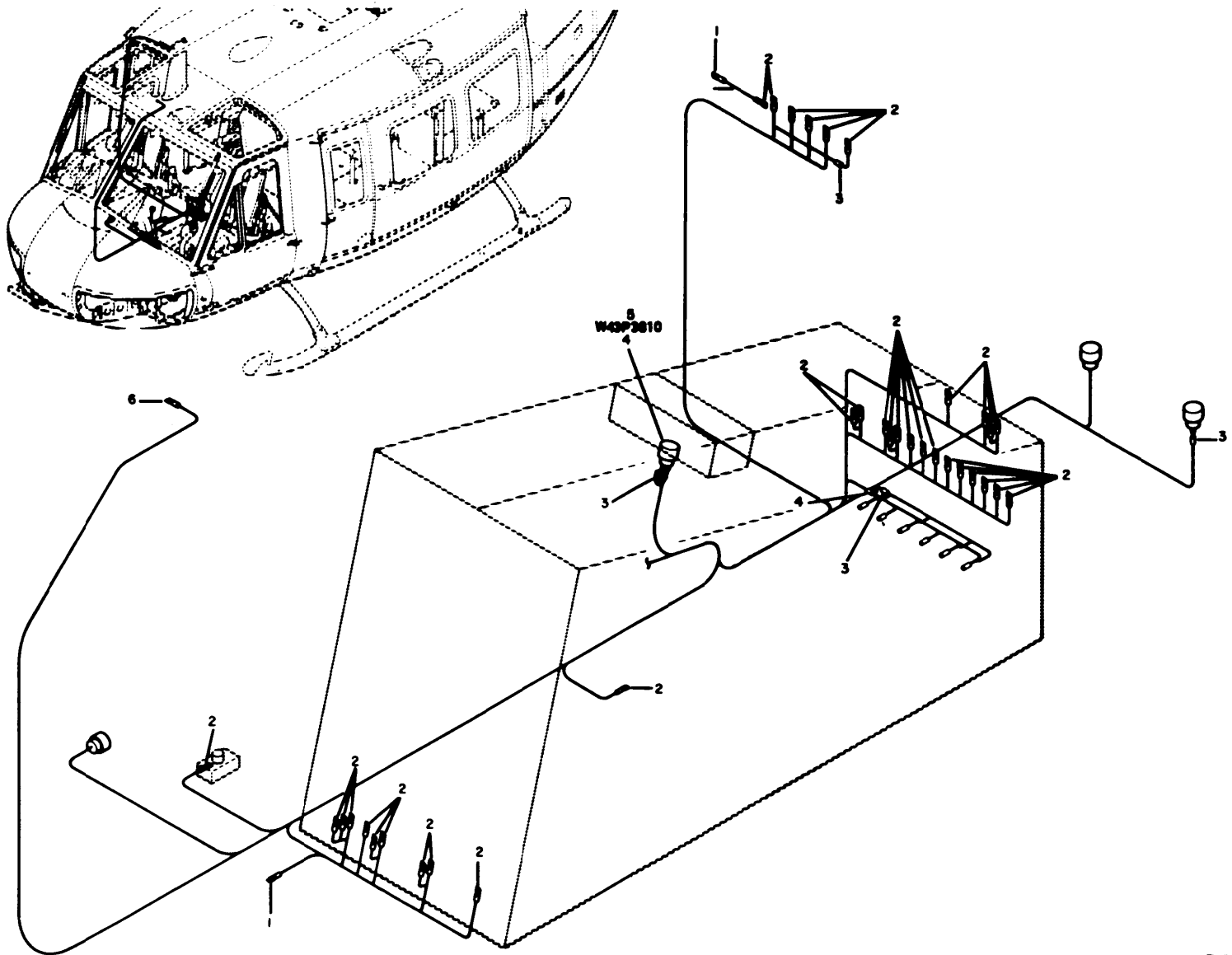


Figure 20. Communications Installation Pedestal Box and Control Panel (D).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
20	1	PAFZZ	5310-00-807-1473	96906	MS21042L08	NUT, SELF-LOCKING, EX	5H2	EA	4
20	2	PAFZZ	5310-00-184-9002	88044	AN960PD8L	WASHER, FLAT	5H2	EA	4
20	3	PAFZZ	5305-00-990-6444	96906	MS35207-261	SCREW, MACHINE	5H2	EA	2
20	4	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	4
20	5	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	4
20	6	XDFZZ		97499	205-075-385-1	BRACKET	5H2	EA	1
20	7	PAFZZ	5305-00-984-6192	96906	MS35206-244	SCREW, MACHINE	5H2	EA	4
20	8	PAFZZ	5915-00-450-4678	97499	205-075-382-1	FILTER, BAND PASS	5H2	EA	1
20	9	PAFZZ	5915-00-450-4676	97499	205-075-380-1	FILTER, LOW PASS	5H2	EA	1
20	10	PAOFF	5915-00-631-5029	97499	212-075-328-3	FILTER ASSEMBLY, ELE	5H2	EA	1
20	11	PAFZZ	5305-00-889-2998	96906	MS35206-216	SCREW, MACHINE	5H2	EA	2
20	12	PAFZZ	5310-00-187-2397	88044	AN960PD4L	WASHER, FLAT	5H2	EA	2
20	13	PAFZZ	5310-00-807-1471	96906	MS21042L04	NUT, SELF-LOCKING, EX	5H2	EA	2
20	14	PAFZZ	6150-00-686-5100	81996	8800MS25226-2-20	LINK, TERMINAL CONNE	5H2	EA	1
20	15	PAFZZ	5310-00-638-9857	88044	AN960C6L	WASHER, FLAT	5H2	EA	10
20	16	PAFZZ	5310-00-878-3291	96906	MS21043-06	NUT, SELF-LOCKING, EX	5H2	EA	10
20	17	PAFZZ	5940-00-082-4642	96906	MS18029-11S20	COVER, TERMINAL BOAR	5H2	EA	1
20	18	XDFZZ	5940-00-950-1610	96906	MS27212-1-20	TERMINAL BOARD	5H2	EA	1
20	19	PAFZZ	5940-00-623-7228	96906	MS25226-2-5	BUS, CONDUCTOR	5H2	EA	1
20	20	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	2
20	21	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	2
20	22	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	1



EL3JTO9

Figure 21. Communications Installation Pedestal Box and Control Panel (E).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
21	1	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	2
21	2	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	35
21	3	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE, RADIO FREQU	5H2	EA	3
21	4	PAFZZ	5940-00-840-0139	96906	MS25181-1	SPLICE, CONDUCTOR	5H2	EA	1
21	5	PAFZZ	5935-00-243-8590	81312	MRAC42SJTDH	CONNECTOR BODY, PLUG	5H2	EA	1
21	6	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	1

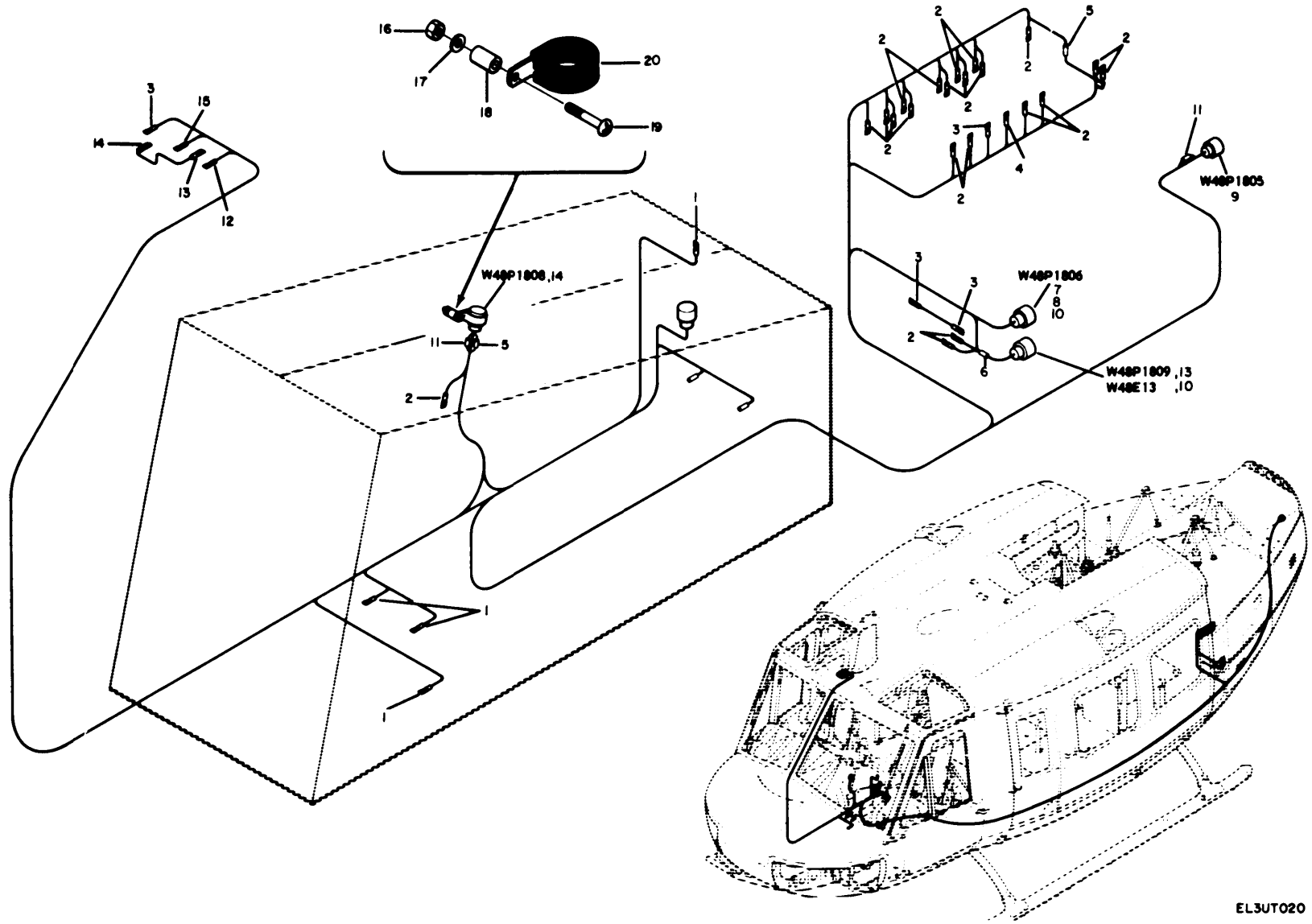


Figure 22. Communications Installation Pedestal Box and Control Panel (F).



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
22 1	PAFZZ	5940-0-304-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	4
22 2	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	1
22 3	PAFZZ	5940-00-143-5284	96906	MS25036-115	TERMINAL, LUG	5H2	EA	4
22 4	PAFZZ	5940-00-143-4780	96906	MS25036-108	TERMINAL, LUG	5H2	EA	1
22 5	PAFZZ	5940-00-812-3769	89020	2006S	SPLICE, CONDUCTOR	5H2	EA	2
22 6	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE, METALLIC SH	5H2	EA	1
22 7	PAFZZ	5935-00-061-7747	71468	DPE60-33S	CONNECTOR, RECEPTACL	5H2	EA	1
22 8	XDFZZ	5970-00-195-9548	97499	130-005-6-4	INSULATION SLEEVING	5H2	EA	2
22 9	PAFZZ	5935-00-731-0139	96906	MS312F12-10S	CONNECTOR, PLUG, ELEC	5H2	EA	1
22 10	XDFZZ		97499	8514-10-2	INSULATION SLEEVING	5H2	EA	6
22 11	XDFZZ	5940-00-107-5152	97499	120-051-5	FERRULE, METALLIC SH	5H2	EA	2
22 12	PAFZZ	5940-00-143-4774	96906	MS25036-153	TERMINAL, LUG	5H2	EA	1
22 13	PAFZZ	5940-00-143-4775	96906	MS25036-156	TERMINAL, LUG	5H2	EA	1
22 14	PAFZZ	5940-00-143-4794	96906	MS25036-112	TERMINAL, LUG	5H2	EA	1
22 15	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	1
22 16	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	1
22 17	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	1
22 18	PAFZZ	5365-00-662-3098	80205	NAS43DD3-32	SPACER, SLEEVE	5H2	EA	1
22 19	PAFZZ	5305-00-993-1851	96906	MS35207-267	SCREW, MACHINE	5H2	EA	1
22 20	[AFZZ		96906	MS21104DW24	CLAMP	5H2	EA	1

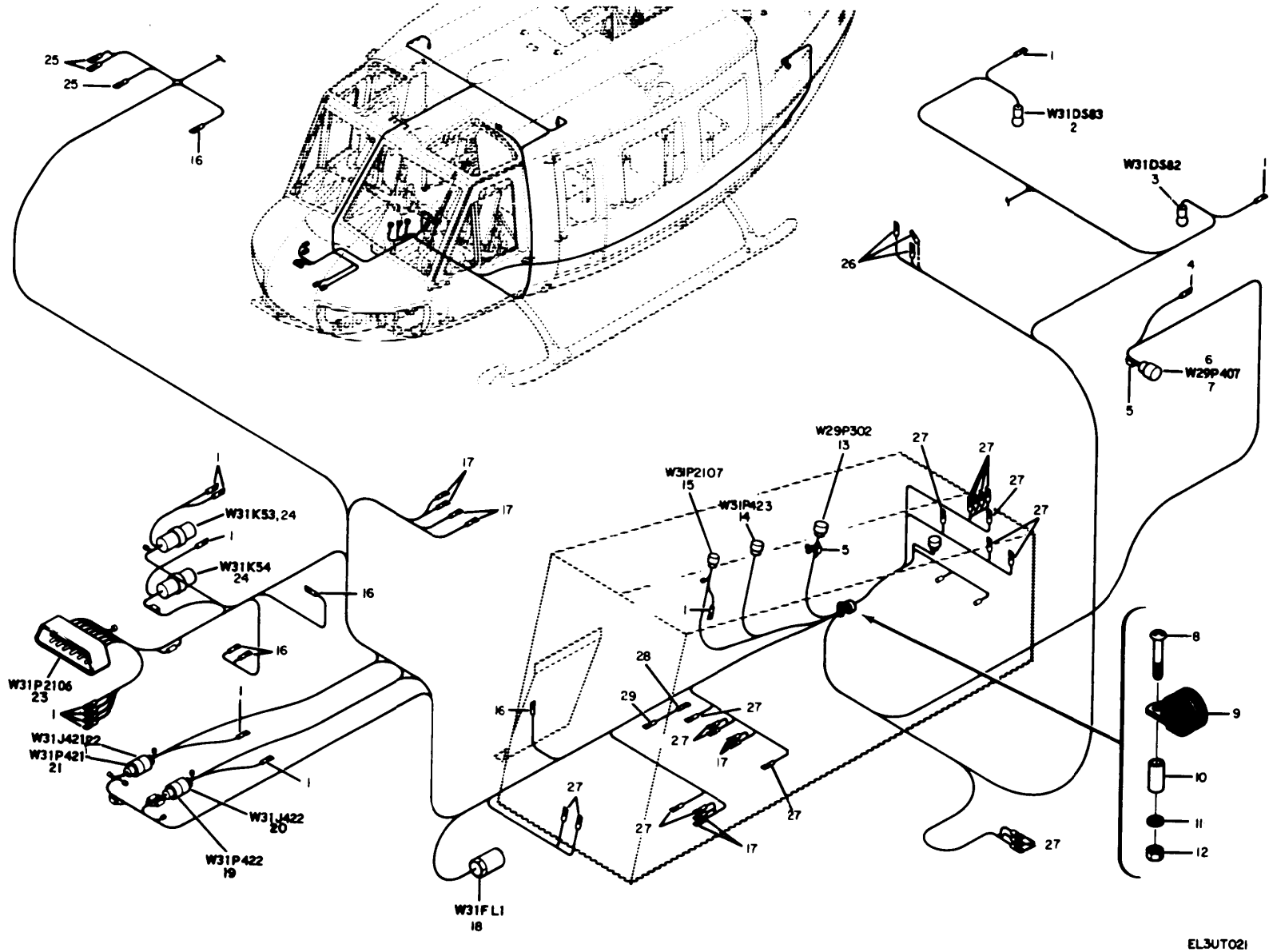


Figure 23. Communications Installation Pedestal Box and Control Panel (G).

EL3UT021

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
23	1	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA 12
23	2	PAFZZ		96906	MS25041-3-327	LIGHT, INDICATOR	5H2	EA 1
23	3	PAFZZ		96906	MS25041-3-327	LIGHT, INDICATOR	5H2	EA 1
23	4	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA 1
23	5	PAFZZ	5940-00-502-8806	96906	MS25181-2	SPLICE, CONDUCTOR	5H2	EA 2
23	6	PAFZZ	5935-00-982-0312	71468	DPXBMA45-33S0201	CONNECTOR, RECEPTACL	5H2	EA 1
23	7	PAFZZ	5940-00-812-3769	89020	2006S	SPLICE, CONDUCTOR	5H2	EA 1
23	8	PAFZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE	5H2	EA 1
23	9	PAFZZ	5340-00-286-9418	96906	MS21919WDG16	CLAMP, LOOP	5H2	EA 1
23	10	PAFZZ	5365-00-294-0580	80205	NAS43DD3-48	SPACER, SLEEVE	5H2	EA 1
23	11	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA 1
23	12	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA 1
23	13	PAFZZ	5935-00-988-4317	96906	MS3126F20-41S	CONNECTOR, PLUG, ELEC	5H2	EA 1
23	14	PAFZZ	5935-00-778-4913	96906	MS3126E12-10S	CONNECTOR, PLUG, ELEC	5H2	EA 1
23	15	PAFZZ	5935-00-767-7313	96906	MS3126E24-61S	CONNECTOR, PLUG, ELEC	5H2	EA 1
23	16	PAFZZ	5970-00-577-1629	80244	1711726-76	TERMINAL	5H2	EA 5
23	17	PAFZZ	5940-00-204-8966	96906	MS25036-2	TERMINAL, LUG	5H2	EA 8
23	18	PAFZZ	5915-00-905-1008	56289	10JX63	FILTER, RADIO FREQUE	5H2	EA 1
23	19	PAFZZ	5935-00-783-5369	96906	MS3126E16-26SW	CONNECTOR, PLUG, ELEC	5H2	EA 1
23	20	PAFZZ	5935-00-901-6556	96906	MS3122E16-26PW	CONNECTOR, RECEPTACL	5H2	EA 1
23	21	PAFZZ	5935-00-766-7998	96906	MS3122E12-10P	CONNECTOR, RECEPTACL	5H2	EA 1
23	22	PAFZZ	5935-00-778-4913	96906	MS3126E12-10S	CONNECTOR, PLUG, ELEC	5H2	EA 1
23	23	PAFZZ	5935-00-493-0465	81349	M24308/1-5	CONNECTOR, RECEPTACL	5H2	EA 1
23	24	PAFZZ	5945-00-060-5278	81349	M5757-7-001	RELAY, ELECTROMAGNET	5H2	EA 2
23	25	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA 3
23	26	PAFZZ		81349	M39029+1+16+20	CONTACT	5H2	EA 3
23	27	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA 21
23	28	PAFZZ	5940-00-143-4780	96906	MS25036-108	TERMINAL, LUG	5H2	EA 1
23	29	PAFZZ	5940-00-113-8179	96906	MS25036-107	TERMINAL, LUG	5H2	EA 1

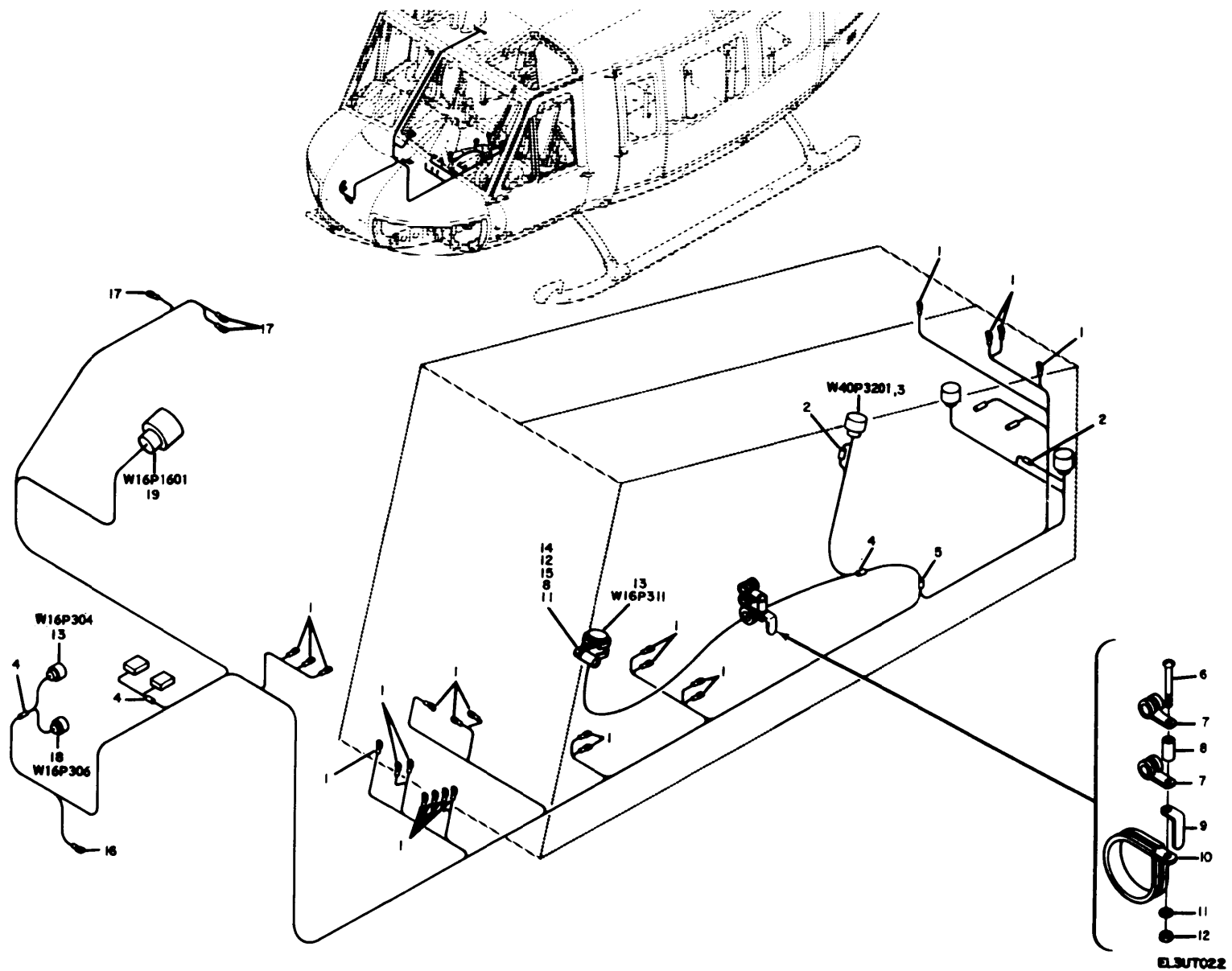
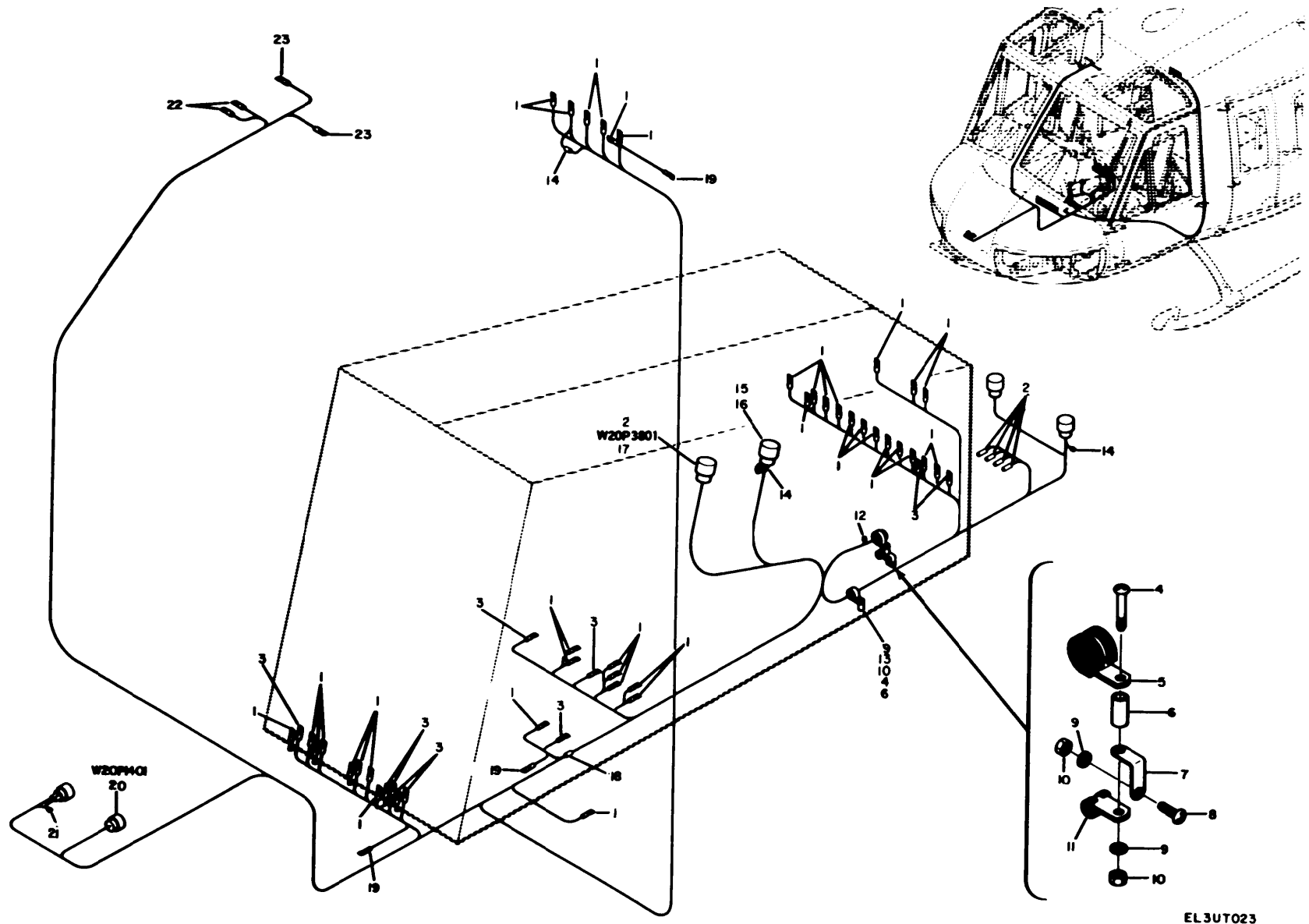


Figure 24. Communications Installation Pedestal Box and Control Panel (H).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
24 1	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	23
24 2	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE, RADIO FREQU	5H2	EA	2
24 3	XDFZZ		97499	30-104M18-32S	CONNECTOR	5H2	EA	1
24 4	PAFZZ	5940-00-940-0139	96906	MS25181-1	SPLICE, CONDUCTOR	5H2	EA	3
24 5	PAFZZ	5940-00-812-3769	89020	2006S	SPLICE, CONDUCTOR	5H2	EA	1
24 6	PAFZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE	5H2	EA	1
24 7	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	2
24 8	PAFZZ	5365-00-662-3098	80205	NAS43DD3-32	SPACER, SLEEVE	5H2	EA	2
24 9	PAFZZ	5340-00-721-8182	18876	8521063	BRACKET	5H2	EA	1
24 10	PAFZZ	5340-00-286-9424	96906	MS21919WDG14	CLAMP, LOOP	5H2	EA	1
24 11	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	2
24 12	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	2
24 13	PAFZZ	5935-00-988-4317	96906	MS3126E20-41S	CONNECTOR, PLUG, ELEC	5H2	EA	2
24 14	PAFZZ		96906	MS2114DW24	CLAMP	5H2	EA	1
24 15	PAFZZ	5305-00-993-1851	96906	MS35207-267	SCREW, MACHINE	5H2	EA	1
24 16	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	1
24 17	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	3
24 18	PAFZZ	5935-00-778-4913	96906	MS3126F12-10S	CONNECTOR, PLUG, ELEC	5H2	EA	1
24 19	PAFZZ	5935-00-988-3542	96906	MS3126E14-19S	CONNECTOR, PLUG, ELEC	5H2	EA	1



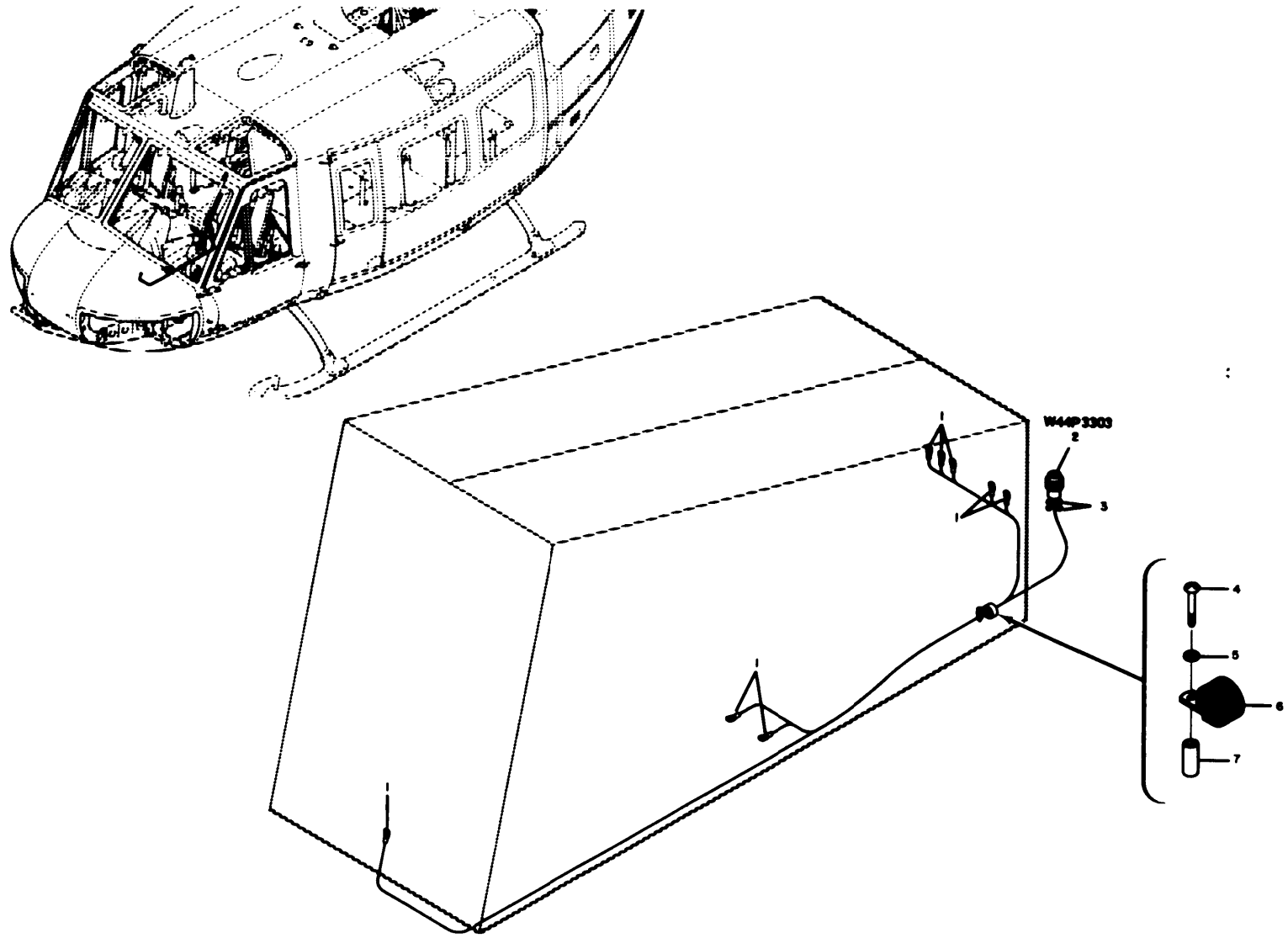
EL3UT023

Figure 25. Communications Installation Pedestal Box and Control Panel (I)

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
25 1	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	40
25 2	XDFZZ		97499	85T4-9-1	INSULATION SLEEVING	5H2	EA	4
25 3	PAFZZ	5940-00-204-8966	96906	MS25036-2	TERMINAL, LUG	5H2	EA	8
25 4	PAFZZ	5305-00-995-3442	96906	MS35207-268	SCREW, MACHINE	5H2	EA	2
25 5	PAFZZ	5340-00-664-8165	96906	MS21919WDG22	CLAMP, LOOP	5H2	EA	1
25 6	PAFZZ	5365-00-294-0580	80205	NAS43DD3-48	SPACER, SLEEVE	5H2	EA	2
25 7	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	1
25 8	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	2
25 9	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	3
25 10	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	3
25 11	PAFZZ	5340-00-200-8560	96906	MS21919WDG5	CLAMP, LOOP	5H2	EA	1
25 12	XDFZZ		97499	30-104M18-32SA	CONNECTOR	5H2	EA	1
25 13	PAFZZ	5340-00-286-9418	96906	MS21919WDG16	CLAMP, LOOP	5H2	EA	1
25 14	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE, RADIO FREQU	5H2	EA	7
25 15	PAFZZ	5935-00-243-8590	81312	MRAC42SJT DH	CONNECTOR BODY, PLUG	5H2	EA	1
25 16	PAFZZ	5999-00-064-1674	81312	100-2020S	CONTACT, ELECTRICAL	5H2	EA	42
25 17	PAFZZ	5935-00-988-3540	96906	MS3126F18-32S	CONNECTOR, PLUG, ELEC	5H2	EA	1
25 18	PAFZZ	5940-00-840-0139	96906	MS25181-1	SPLICE, CONDUCTOR	5H2	EA	1
25 19	PAFZZ	5940-00-143-4771	96906	MS25036-103	TERMINAL, LUG	5H2	EA	3
25 20	PAFZZ	5935-00-783-5369	96906	MS3126E16-26SW	CONNECTOR, PLUG, ELEC	5H2	EA	1
25 21	PAFZZ	5940-00-772-3509	97499	30-010-2	CABLE NIPPLE, ELECTR	5H2	EA	1
25 22	PAFZZ	5970-00-577-1629	80244	1711726-76	TERMINAL	5H2	EA	2
25 23	PAFZZ	5940-00-557-1629	96906	MS25036-149	TERMINAL, LUG	5H2	EA	2



EL3U025

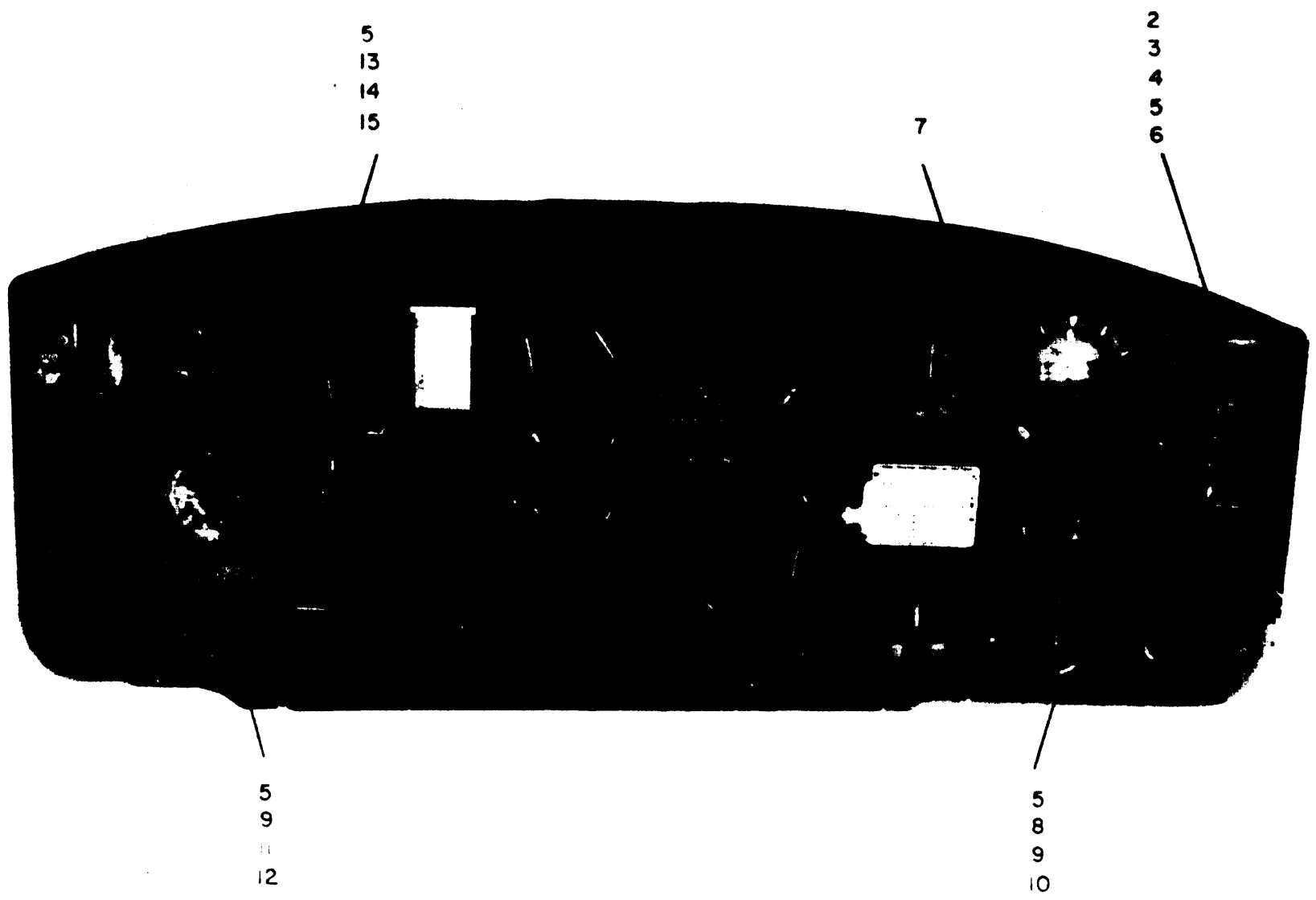
Figure 26. Communications Installation Pedestal Box and Control Panel (J).



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
26 1	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL, LUG	5H2	EA	8
26 2	PAFZZ	5935-00-988-3540	96906	MS3126E18-32S	CONNECTOR, PLUG, ELEC	5H2	EA	1
26 3	PAFZZ	5940-00-107-5151	97499	120-063-1	FERRULE, RADIO FREQU	5H2	EA	4
26 4	PAFZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	5H2	EA	1
26 5	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	1
26 6	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP	5H2	EA	1
26 7	PAFZZ	5365-00-684-2093	80205	NAS43DD3-16	SPACER, SLEEVE	5H2	EA	1



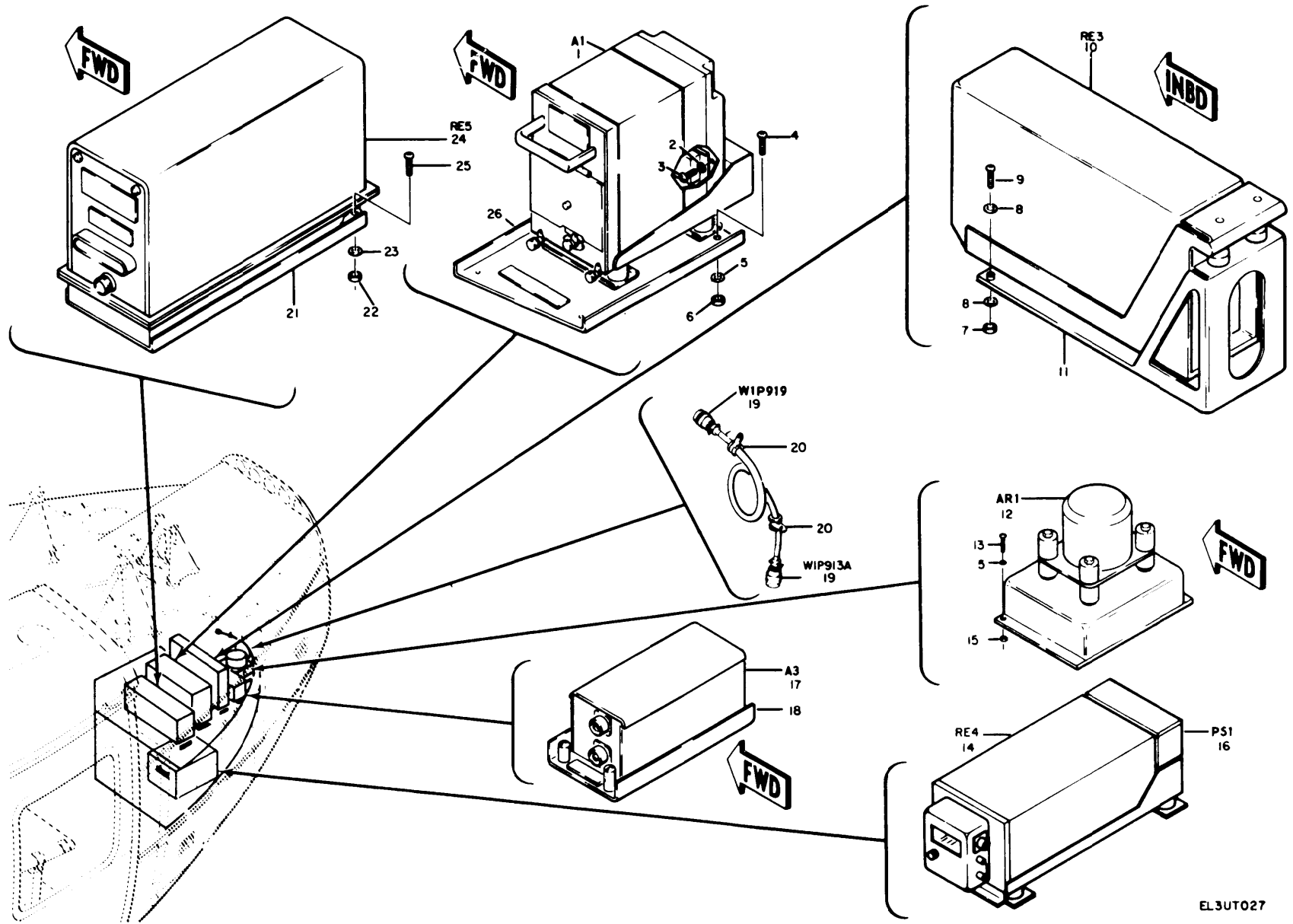
EL3UT036

Figure 27. Instrument Panel Assembly.

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(2) (b) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(7) DESCRIPTION	(8) USABLE ON CODE	(9) QTY INC IN U/M	(10) UNIT	
27	1	PAOFA	5841-01-058-7994	80058	ID-1917/APN-209	INDICATOR, HEIGHT	5H2	EA	1	
27	2	XDOZZ		81996	1560-UH1-886	SPACER	5H2	EA	1	
27	3	PAOZZ	5305-00-054-6659	96906	MS51957-35	SCREW, MACHINE	5H2	EA	3	
27	4	PAOZZ	5305-00-054-6660	96906	MS51957-36	SCREW, MACHINE	5H2	EA	1	
27	5	PAOZZ	5310-00-208-4736	80205	NAS487-15	NUT, SHEET SPRING	5H2	EA	15	
27	6	PAOZZ		96906	MS27130-CR88	NUT	5H2	EA	1	
27	7	POOFF	5826-00-897-4889	80058	ID-998/ASN	INDICATOR, RADIO-MAG	5H2	EA	1	
27	8	PAODD	5826-00-402-5317	80058	ID-1347/ARN-82	INDICATOR, COURSE	5H2	EA	1	
27	8	PAOFF	5826-00-106-1722	80058	ID-1347C/ARN-82	INDICATOR, COURSE	MM055-1520-210-30-45	5H2	EA	1
27	9	PAOZZ	5305-00-957-7808	96906	MS24693BB33	SCREW, MACHINE	5H2	EA	2	
27	10	PAOZZ	5305-00-638-0502	96906	MS35214-28	SCREW, MACHINE	5H2	EA	2	
27	11	PAOZZ	5826-00-849-0293	96906	MS28027-2	INDICATOR, COURSE	5H2	EA	1	
27	12	PAOZZ	5305-00-059-8256	96906	MS35214-31	SCREW, MACHINE	5H2	EA	2	
27	13	PAOFZ	5841-01-058-7873	80058	RT-1115/ARN-209	RECEIVER-TRANSMITTE	5H2	EA	1	
27	14	XDOZZ		81996	1560-UH1-887	SPACER	5H2	EA	4	
27	15	PAOZZ	5305-00-054-6662	96906	MS51957-38	SCREW, MACHINE	5H2	EA	4	



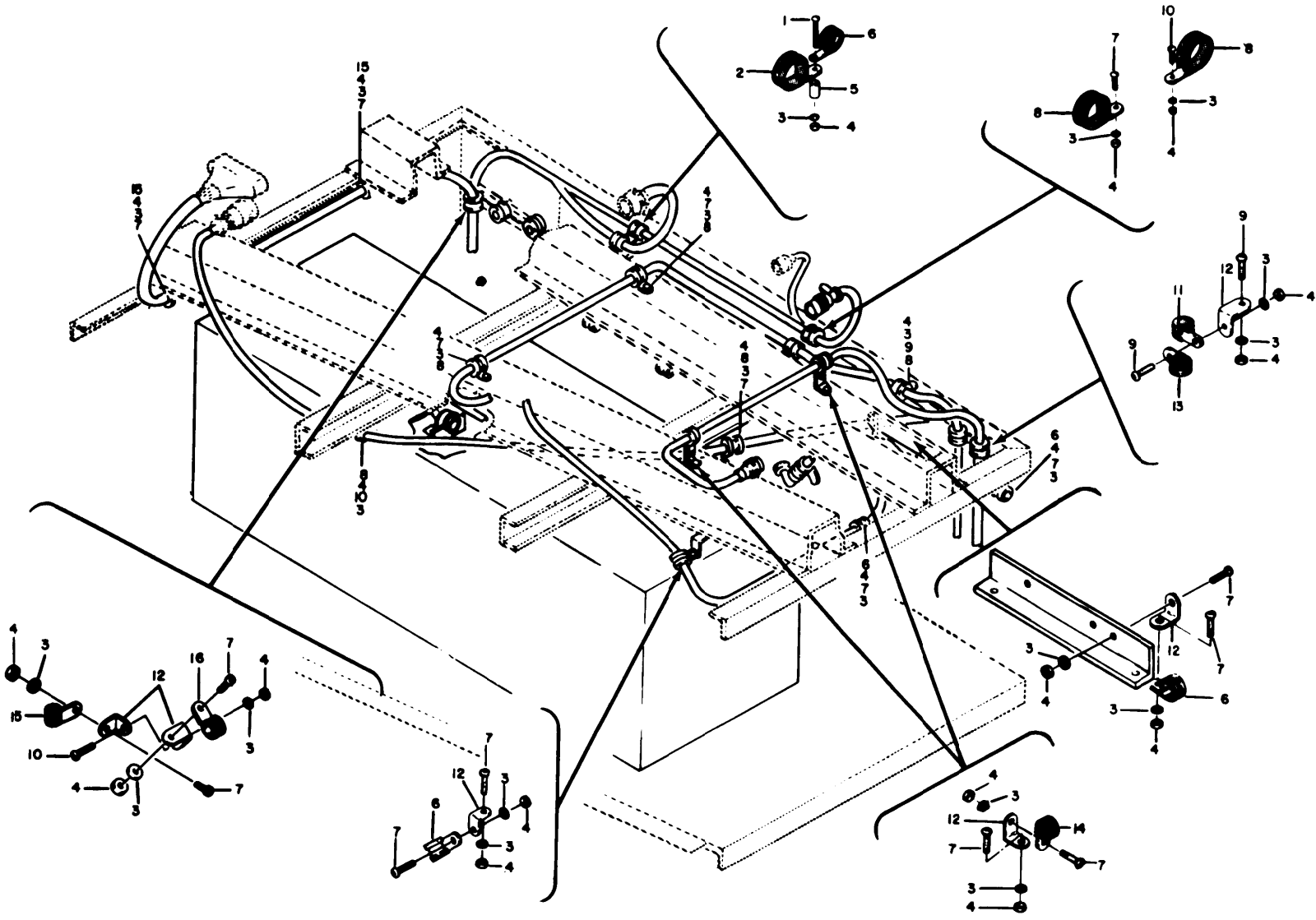
EL3UT027

Figure 28. Equipment Installation Communications Electrical and Radio (A).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
28 1	POODD	5810-00-061-3386	98230	KITIATSEC	COMPUTER	5H2	EA	1
28 2	PAOZZ	5310-00-187-2398	88044	AN960PD6L	WASHER, FLAT	5H2	EA	4
28 3	PAOZZ	5305-00-984-4984	96906	MS35206-227	SCREW, MACHINE	5H2	EA	4
28 4	PAOZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	8
28 5	PAOZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	12
28 6	PAOZZ	5310-00-807-1474	96906	MS21042L3	NUT, SELF-LOCKING, EX	5H2	EA	8
28 7	PAOZZ	5310-00-807-1473	96906	MS21042L08	NUT, SELF-LOCKING, EX	5H2	EA	8
28 8	PAOZZ	5310-00-184-9002	88044	AN960PD8L	WASHER, FLAT	5H2	EA	16
28 9	PAOZZ	5305-00-984-6194	96906	MS35206-246	SCREW, MACHINE	5H2	EA	8
28 10	PAODD	5826-00-994-1578	80058	R-1391/ARN-83	RECEIVER, RADIO	5H2	EA	1
28 11	PAFHH	5826-00-920-7177	80058	MT-3605/ARN-83	MOUNT	5H2	EA	1
28 12	PAODD	6615-00-167-9757	80058	CN-998B/ASN-43	GYROSCOPE, DISPLACEM	5H2	EA	1
28 13	PAOZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	4
28 14	PAODD	5821-00-604-3307	80058	RT-698/ARC-102	RECEIVER-TRANSMITTE	5H2	EA	1
28 15	PAOZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	4
28 16	PAODD	5821-00-050-8168	80058	PP-3702/ARC-102	POWER INVERTER MOUN	5H2	EA	1
28 17	PAOZZ	5895-00-914-3991	80058	TS-1843/APX	TEST SET	5H2	EA	1
28 18	PAOZZ	5895-00-895-4410	80058	MT-3513/APX	MOUNT	5H2	EA	1
28 19	PAFZZ	5935-00-928-3127	81349	M39012/01-0005	CONNECTOR, PLUG, ELEC	5H2	EA	2
28 20	PAOZZ	5340-00-584-6556	96906	MS21919WDG10	CLAMP, LOOP	5H2	EA	2
28 21	PAOFF	5895-00-063-9498	80058	MT-3809/APX-72	MOUNT, TRANSPONDER	5H2	EA	1
28 22	PAOZZ	5310-00-807-1468	96906	MS21042-4	NUT, SELF-LOCKING, EX	5H2	EA	4
28 23	PAOZZ	5310-00-184-9001	88044	AN960PD416L	WASHER, FLAT	5H2	EA	4
28 24	PAODD	5895-00-089-7179	80058	RT-859/APX-72	RECEIVER	5H2	EA	1
28 25	PAOZZ	5305-00-719-5088	96906	MS51960-83	SCREW, MACHINE	5H2	EA	4
28 26	PAOOO	5975-00-935-9582	80058	MT-3949A/U	MOUNTING BASE, ELECT	5H2	EA	1



EL3UT028

Figure 29. Equipment Installation Communicatons Electrical and Radio (B).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
29	1	PAFZZ	5305-00-995-3441	96906	MS35207-269	SCREW, MACHINE	5H2	EA	1
29	2	PAFZZ	5340-00-205-6301	96906	MS21919DG4	CLAMP, LOOP	5H2	EA	1
29	3	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	25
29	4	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	1
29	5	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER, SLEEVE	5H2	EA	1
29	6	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP	5H2	EA	4
29	7	PAFZZ	5305-00-989-6265	96906	MS35207-262	SCREW, MACHINE	5H2	EA	19
29	8	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP	5H2	EA	5
29	9	PAFZZ	5305-00-989-6265	96906	MS35207-262	SCREW, MACHINE	5H2	EA	2
29	10	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	4
29	11	PAFZZ	5340-00-291-5322	96906	MS21919WDG3	CLAMP, LOOP	5H2	EA	1
29	12	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	7
29	13	PAFZZ	5340-00-291-5347	96906	MS21919WDG8	CLAMP, LOOP	5H2	EA	1
29	14	PAFZZ	5340-00-200-8560	96906	MS21919WDG5	CLAMP, LOOP	5H2	EA	2
29	15	PAFZZ	5340-00-286-9427	96906	MS21919WDG12	CLAMP, LOOP	5H2	EA	5
29	16	PAFZZ	5340-01-061-2296	96906	MS21919WDG19	CLAMP, LOOP	5H2	EA	1

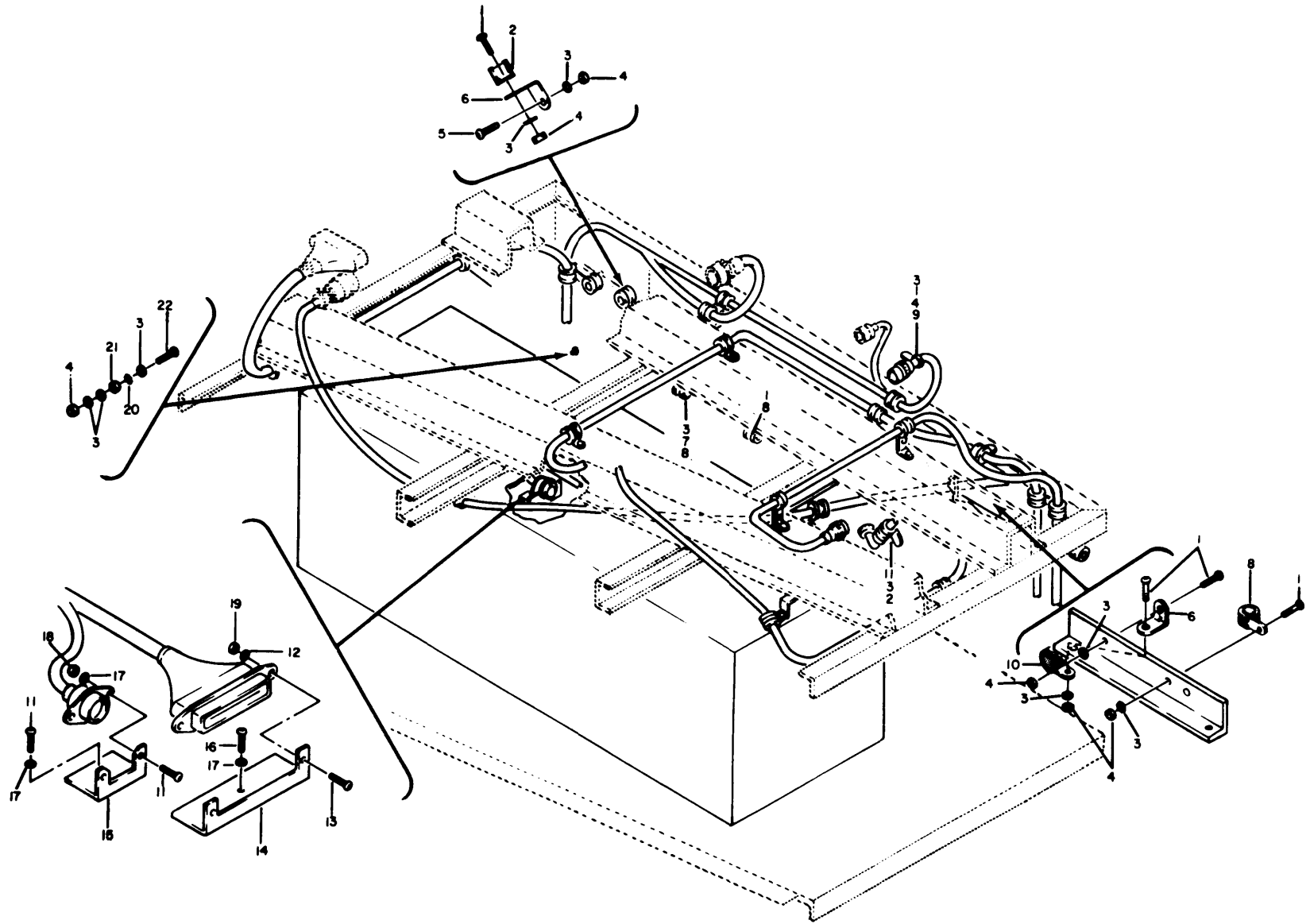


Figure 30. Equipment Installation Communications Electrical and Radio (C).

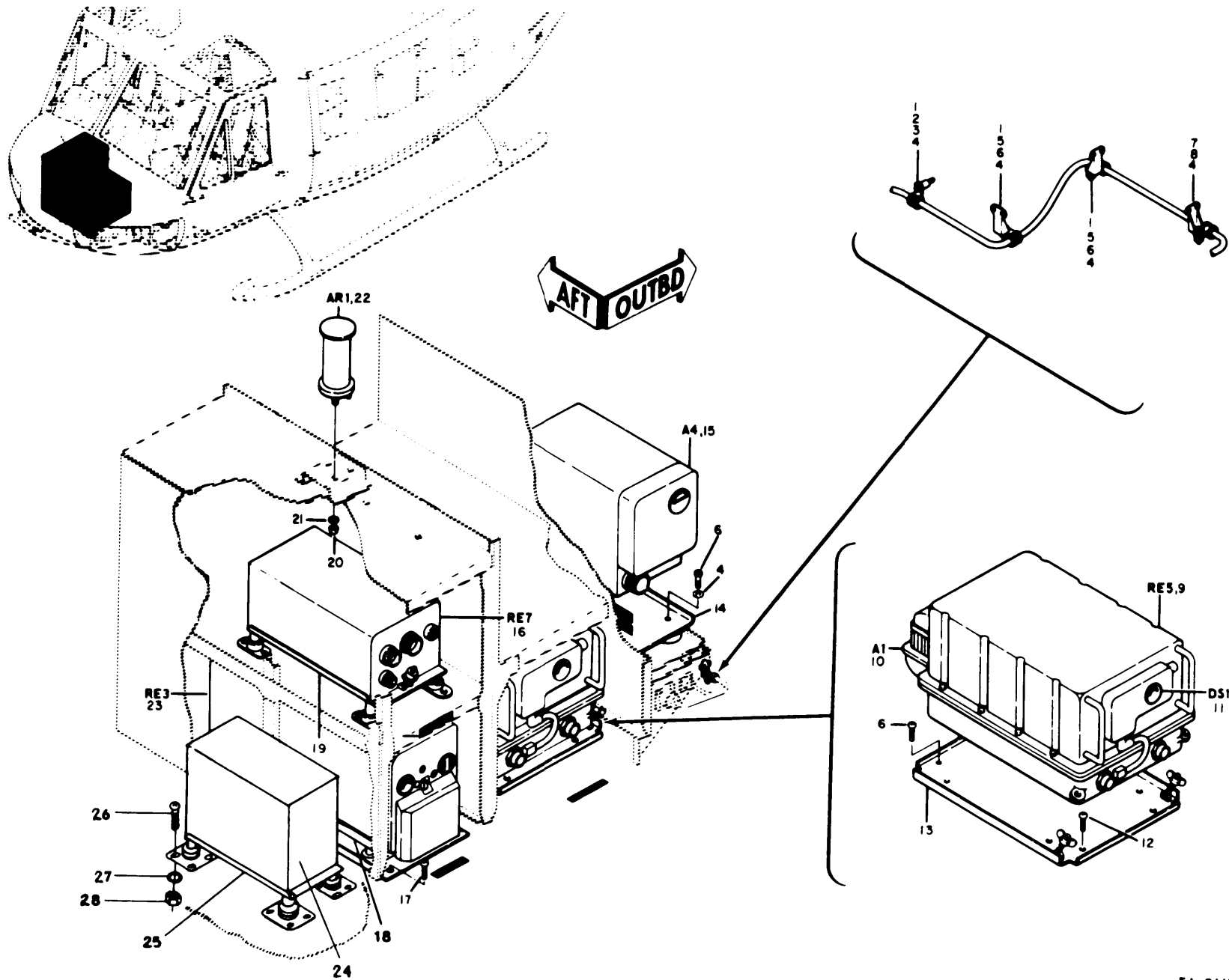
EL5UT029



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
30 1	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	1
30 2	PAFZZ	5340-00-286-9427	96906	MS21919WDG12	CLAMP, LOOP	5H2	EA	3
30 3	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	10
30 4	PAFZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	12
30 5	PAFZZ	5305-00-989-6265	96906	MS35207-262	SCREW, MACHINE	5H2	EA	3
30 6	PAFZZ	1660-00-073-6596	80070	20-032-1	BRACKET, SUPPORT	5H2	EA	1
30 7	PAFZZ	5305-00-993-1851	96906	MS35207-267	SCREW MACHINE ROUND	5H2	EA	1
30 8	PAFZZ	5340-00-286-9421	96906	MS21919WDG13	CLAMP, LOOP	5H2	EA	3
30 9	PAFZZ	5340-00-286-9424	96906	MS21919WDG14	CLAMP, LOOP	5H2	EA	1
30 10	PAFZZ	5340-00-200-8559	96906	MS21919WDG7	CLAMP, LOOP	5H2	EA	1
30 11	PAFZZ	5305-00-990-6444	96906	MS35207-261	SCREW, MACHINE	5H2	EA	3
30 12	PAFZZ	5310-00-187-2398	88044	AN960PD6L	WASHER, FLAT	5H2	EA	2
30 13	PAFZZ	5305-00-954-3938	96906	MS35206-207	SCREW, MACHINE	5H2	EA	2
30 14	XDFZZ		97499	205-075-124-5	BRACKET	5H2	EA	1
30 15	XDFZZ		97499	205-075-124-3	BRACKET	5H2	EA	1
30 16	PAFZZ	5305-00-889-3000	96906	MS35206-230	SCREW, MACHINE	5H2	EA	2
30 17	PAFZZ	5310-00-183-4357	88044	AN960PD3L	WASHER, FLAT	5H2	EA	4
30 18	PAFZZ	5310-00-807-1472	96906	MS21042L06	NUT, SELF-LOCKING, EX	5H2	EA	2
30 19	PAFZZ	5310-00-058-1823	96906	MS21042-02	NUT, SELF-LOCKING, EX	5H2	EA	2
30 20	PAFZZ	5310-00-576-5752	96906	MS35333-39	WASHER, LOCK	5H2	EA	1
30 21	PAFZZ	5310-00-934-9751	96906	MS35650-302	NUT, PLAIN, HEXAGON	5H2	EA	1
30 22	PAFZZ	5305-00-989-7435	96906	MS35207-264	SCREW, MACHINE	5H2	EA	1



EL 3UTO33

Figure 31. Equipment Installation Communications Electrical and Radio (D).

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
31	1	PAFZZ	5340-00-598-0146	96906	MS21919WDG6	CLAMP, LOOP	5H2	EA	3
31	2	PAFZZ	5305-00-995-3444	96906	MS35207-266	SCREW, MACHINE	5H2	EA	1
31	3	PAFZZ	5365-00-580-3563	80205	NAS43DD3-18	SPACER, SLEEVE	5H2	EA	1
31	4	PAFZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	8
31	5	PAFZZ	5310-00-435-0501	97499	90-002-3	NUT, SELF-LOCKING, PL	5H2	EA	2
31	6	PAFZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	5H2	EA	13
31	7	PAFZZ	5340-00-200-8560	96906	MS21919WDG5	CLAMP, LOOP	5H2	EA	1
31	8	PAFZZ	5310-00-084-9336	97499	90-002-2	BRACKET, ASSEMBLY	5H2	EA	1
31	9	PAODD	5821-00-082-3927	80058	RT-742/ARC-51BX	RECEIVER	5H2	EA	1
31	10	PAOZZ	5821-00-082-3701	80058	HD-615/ARC-51X	COOLER, AIR, ELECTRON	5H2	EA	1
31	11	PAOZZ	6625-00-892-5223	80058	ID-1003/ARC	INDICATOR, STANCING	5H2	EA	1
31	12	PAFZZ	5305-00-984-6193	96906	MS35206-245	SCREW, MACHINE	5H2	EA	4
31	13	PAOZZ	5821-00-980-5789	80058	MT-2653/ARC	MOUNTING	5H2	EA	1
31	14	PAOZZ	5810-00-937-1036	80058	MT-3802/ARC	MOUNTING	5H2	EA	1
31	15	PDODD		80058	TSEC/KY-28	SECURITY SET	5H2	EA	1
31	16	PAODD	5826-00-407-7300	80058	R-1388/ARN-82	RECEIVER, RADIO	5H2	EA	1
31	17	PAOZZ	5305-00-889-3000	96906	MS35206-230	SCREW, MACHINE	5H2	EA	8
31	18	PAOPZ	5826-00-611-0865	80058	MT-1175/ARN-30A	MOUNT	5H2	EA	1
31	19	PAOFF	5826-00-920-7108	80058	MT-3600/ARN-82	MOUNTING	5H2	EA	1
31	20	PAOZZ	5310-00-934-9747	96906	MS35649-262	NUT, PLAIN, HEXAGON	5H2	EA	1
31	21	PAOZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	5H2	EA	1
31	22	PAOZZ	6110-00-678-8507	80058	AM-3209/ASN	AMPLIFIER, ELECTRONI AM3209ASN	5H2	EA	1
31	23	PAOHH	5821-00-082-3597	80058	RT-348/ARC-54	RECEIVER-TRANSMITTE	5H2	EA	1
31	24	PAODA	5826-01-015-1574	80058	R-1963/ARN	RECEIVER, RADIO	5H2	EA	1
31	25	PAOZF	5826-01-022-9257	80058	MT-4835/ARN	MOUNTING BASE, ELECT	5H2	EA	1
31	26	PAOZZ	5305-00-059-3660	96906	MS51958-64	SCREW, MACHINE	5H2	EA	16
31	27	PAOZZ	5310-00-619-1148	96906	MS15795-808	WASHER, FLAT	5H2	EA	16
31	28	PAOZZ	5310-00-208-9255	96906	MS21044C3	NUT, SELF-LOCKING, HE	5H2	EA	16

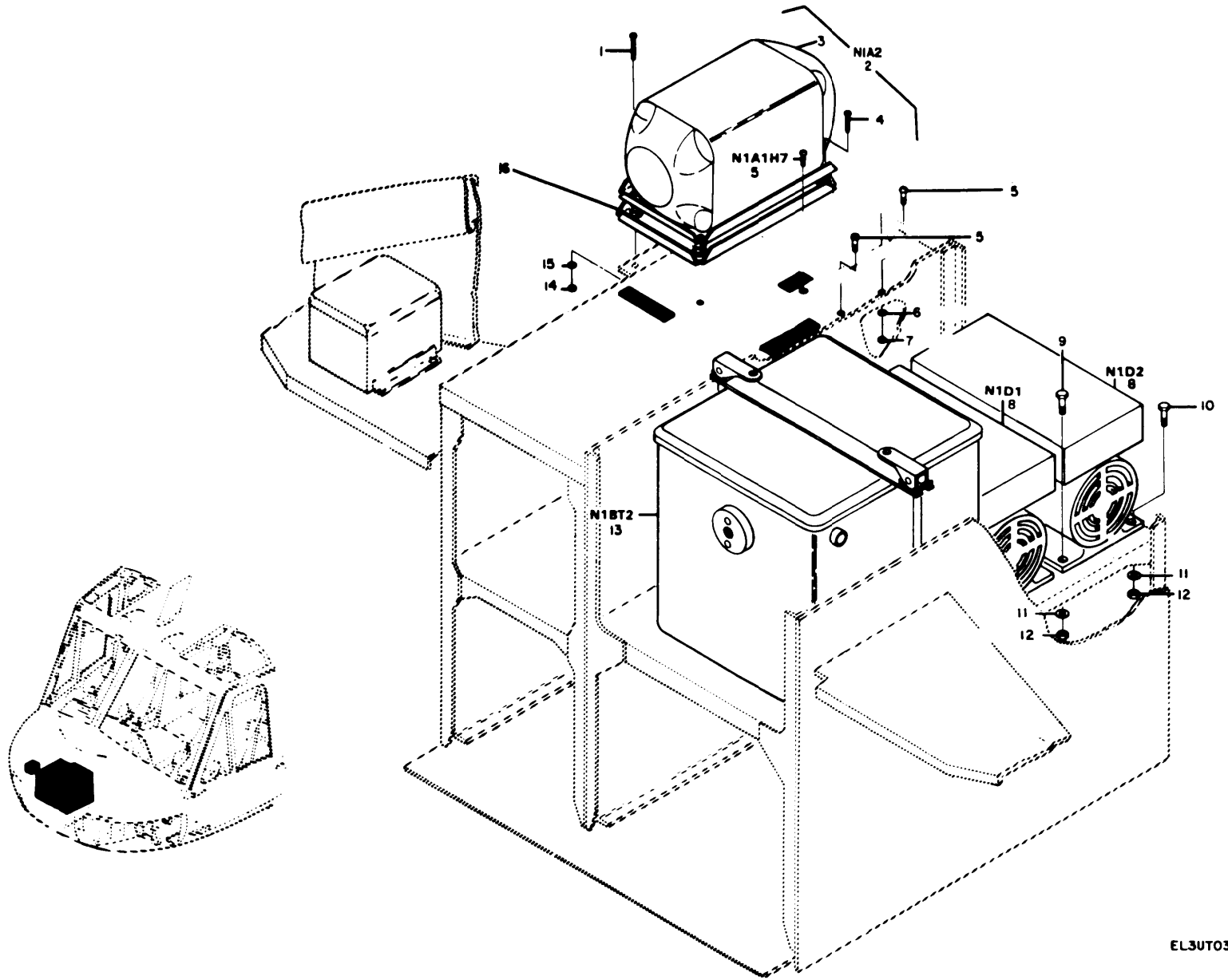


Figure 32. Equipment Installation Electrical.

EL3UT031

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
32 1	PAOZZ	5305-00-993-2463	96906	MS35207-279	SCREW, MACHINE	5H2	EA	2
32 2	PAOHH	6615-00-181-2719	78626	43550-2	GYROSCOPE, DISPLACEM	5H2	EA	1
32 3	PAODL	6615-00-933-6037	35351	124623-01-14	GYROSCOPE, DISPLACEM	5H2	EA	1
32 4	PAOZZ	5305-00-952-0760	96906	MS35207-277	SCREW, MACHINE	5H2	EA	2
32 5	PAFZZ	5305-00-984-6193	96906	MS35206-245	SCREW, MACHINE	5H2	EA	4
32 6	PAFZZ	5310-00-184-9002	88044	AN960PD8L	WASHER, FLAT	5H2	EA	2
32 7	PAFZZ	5310-00-807-1473	96906	MS21042L08	NUT, SELF-LOCKING, EX	5H2	EA	2
32 8	POODD	6125-00-938-6539	80058	PU-543A	MOTOR-GENERATOR	5H2	EA	6
32 9	PAOZZ	5306-00-656-0358	88044	AN3-6A	BOLT, MACHINE	5H2	EA	6
32 10	PAOZZ	5306-00-151-0784	88044	AN3-10A	BOLT, MACHINE	5H2	EA	2
32 11	PAOZZ	5310-00-167-0753	88044	AN960PD10L	WASHER, FLAT	5H2	EA	8
32 12	PAOZZ	5310-00-807-1474	96906	MS21042L3	NUT	5H2	EA	8
32 13	PAOPZ	6140-01-046-1116	80058	BB-433A/A	BATTERY, STORAGE	5H2	EA	1
32 14	PAOZZ	5310-00-807-1468	96906	MS21042-4	NUT, SELF-LOCKING, EX	5H2	EA	2
32 15	PAOZZ	5310-00-184-9001	88044	AN960PD416L	WASHER, FLAT	5H2	EA	2
32 16	PAOZZ	6615-00-168-0392	35351	148956-01	MOUNTING BASE, ELECT	5H2	EA	1

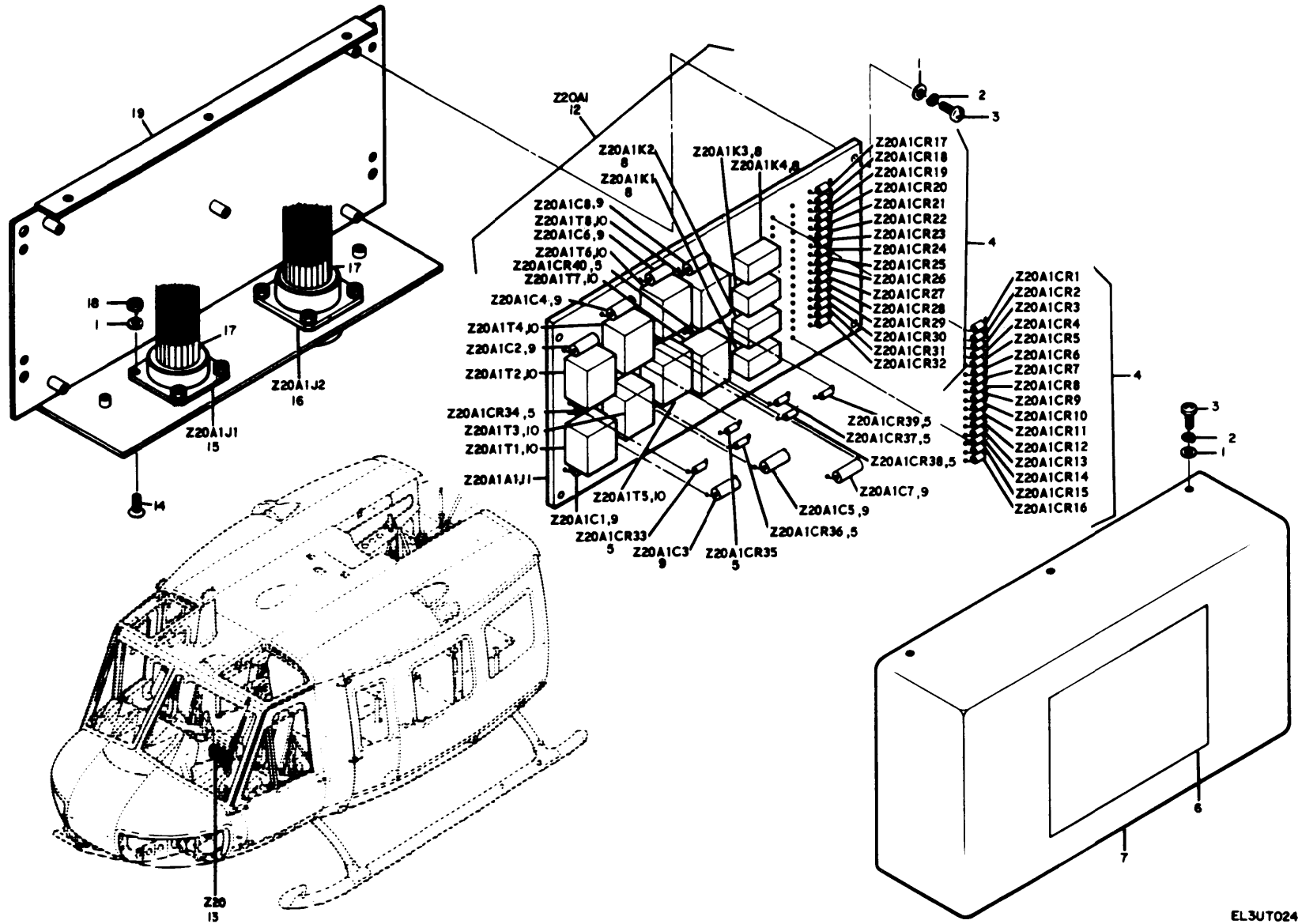


Figure 33. Audio Threshold Set.

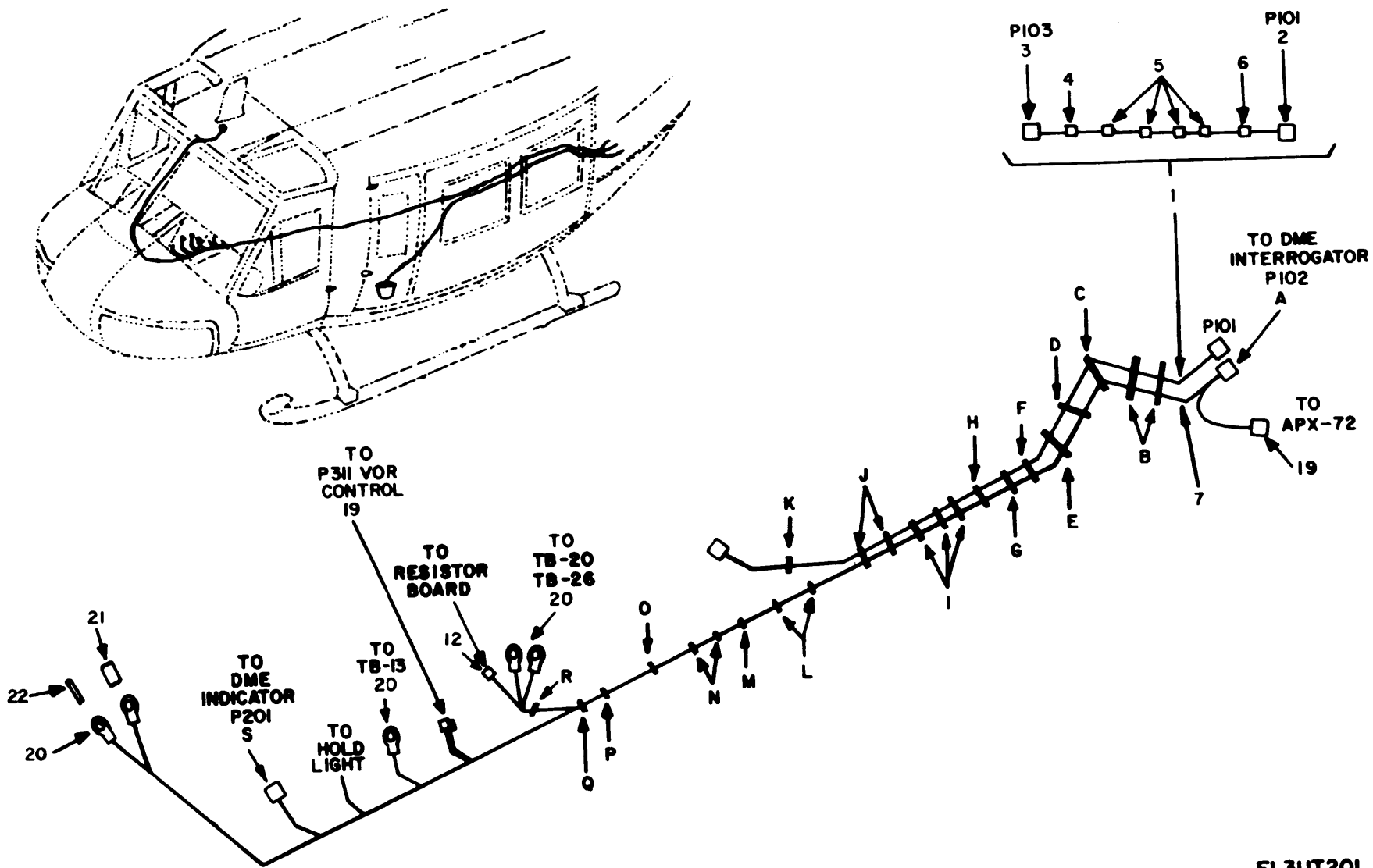
## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
GROUP 0804 AUDIO THRESHOLD SET									
33	1	PAHZZ	5310-00-595-6211	96906	MS15795-803	WASHER, FLAT	5H2	EA	10
33	2	PAHZZ	5310-00-933-8118	96906	MS35338-135	WASHER, LOCK	5H2	EA	18
33	3	PAHZZ	5305-00-054-5648	96906	MS51957-14	SCREW, MACHINE	5H2	EA	10
33	4	PAHZZ	5961-00-087-4063	81349	JAN1N3191	SEMICONDUCTOR DEVIC	5H2	EA	32
33	5	PAHZZ	5961-00-965-6271	81349	JAN1N3595	SEMICONDUCTOR DEVIC	5H2	EA	8
33	6	XDHZZ		34641	151-3201-1001	NAMEPLATE	5H2	EA	1
33	7	PAHZZ	5821-00-205-0350	34641	1051D004	COVER, THRESHOLD	5H2	EA	1
33	8	PAHZZ	5945-00-945-1581	81349	M5757-9-004	RELAY, ELECTROMAGNET	5H2	EA	4
33	9	PAHZZ	5910-00-762-2945	81349	CM15FD471G03	CAPACITOR, FIXED, MIC	5H2	EA	8
33	10	XDHZZ		90223	SSC-27P	TRANSFORMER	5H2	EA	8
33	11	XAHZZ		34641	32-00115	BOARD PW	5H2	EA	1
33	12	PAHHH	5821-00-209-5425	34641	1051D006	CIRCUIT CARD ASSEMB	5H2	EA	1
33	13	PAOHH	5821-01-062-8195	80058	MD-1047/ARC	DISCRIMINATOR, CISCRC MD1047/ARC	5H2	EA	1
33	14	PAHZZ	5305-00-455-2513	96906	MS51959-14B	SCREW, MACHINE	5H2	EA	8
33	15	PAHZZ	5935-00-809-8808	96906	MS3112E18-32P	CONNECTOR, RECEPTACL	5H2	EA	1
33	16	PAHZZ	5935-00-088-7749	96906	MS3112E20-39P	CONNECTOR, RECEPTACL	5H2	EA	1
33	17	PAFZZ		92194	FIT221-3/32	SLEEVING	5H2	EA	1
33	18	PAHZZ	5310-00-158-5259	96906	MS35649-244B	NUT, PLAIN, HEXAGON	5H2	EA	8
33	19	XAHZZ		34641	M12-00128	CHASSIS ATS	5H2	EA	1

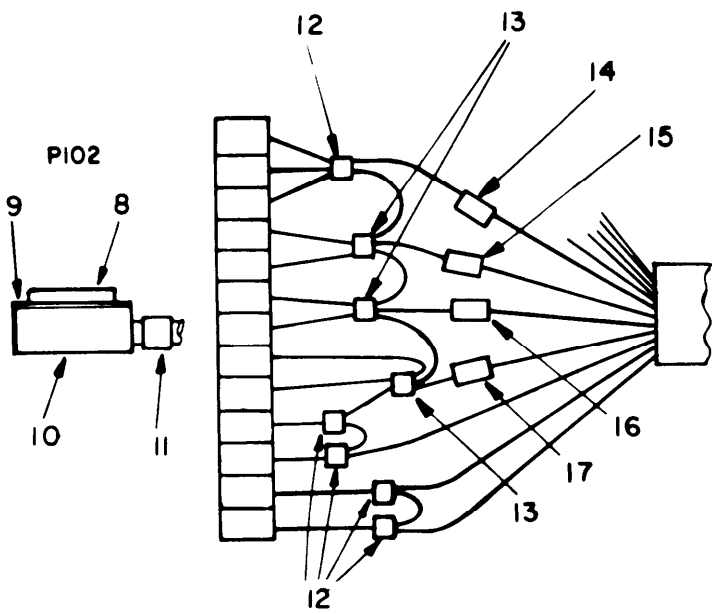




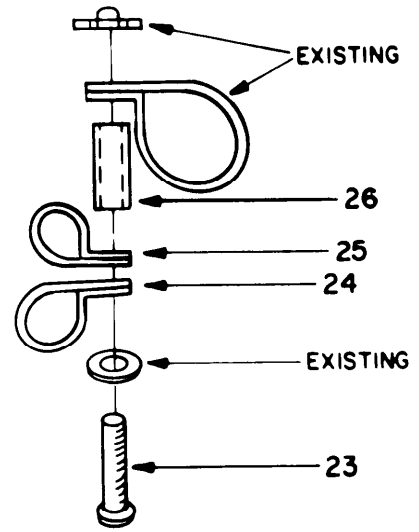


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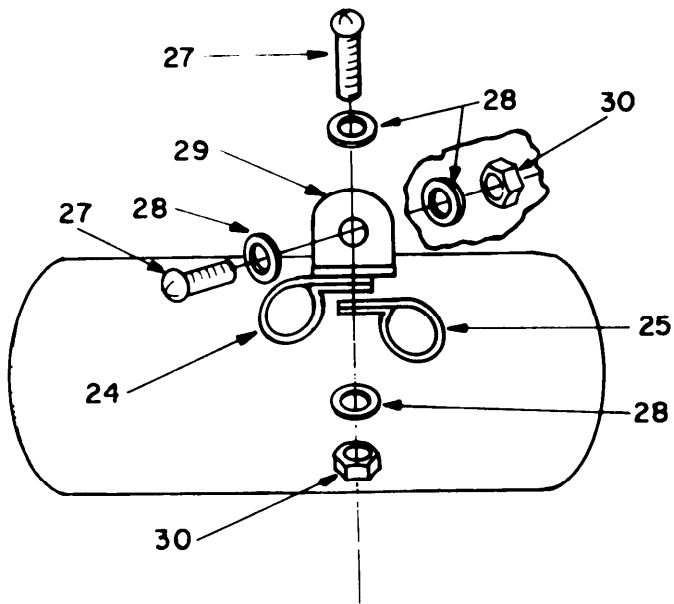
Figure 34. Forward Section (Sheet 1 of 6).



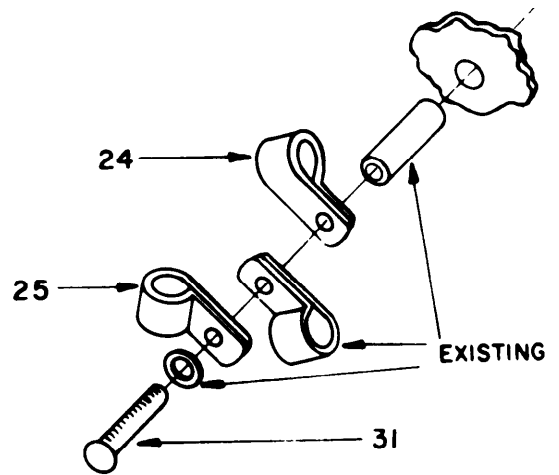
DETAIL A



DETAIL B



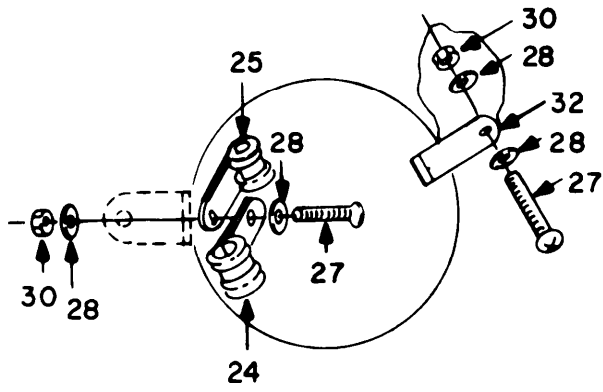
DETAIL C



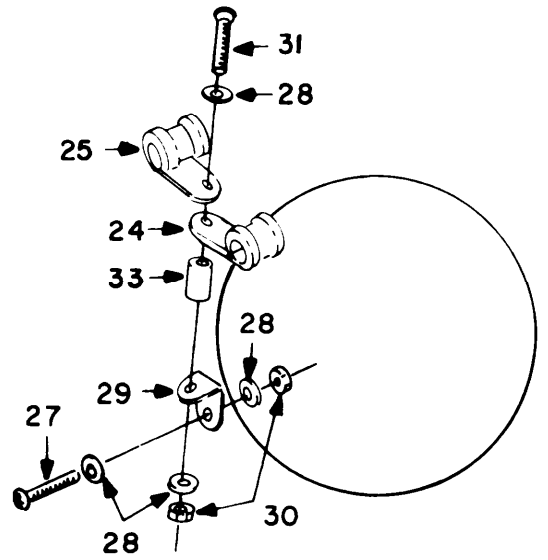
DETAIL D

EL3UT202

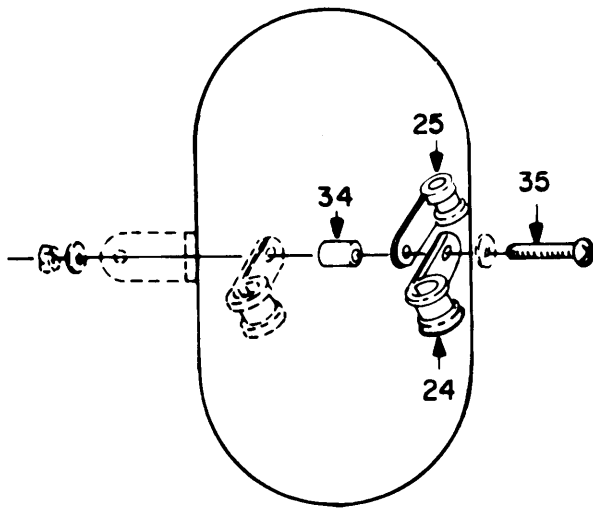
Figure 34. Forward Section (Sheet 2 of 6).



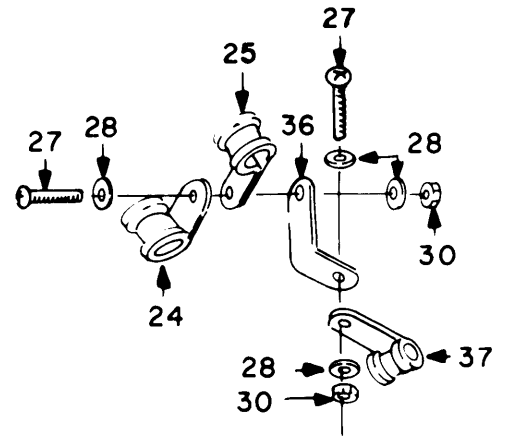
DETAIL E



DETAIL F

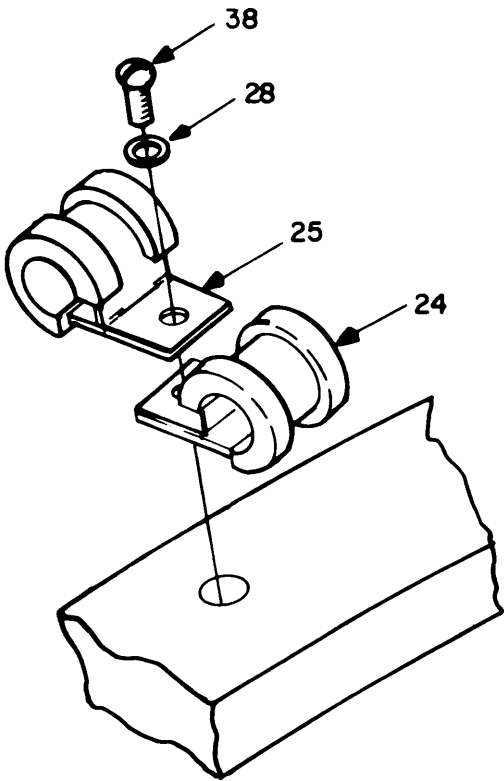


DETAIL G

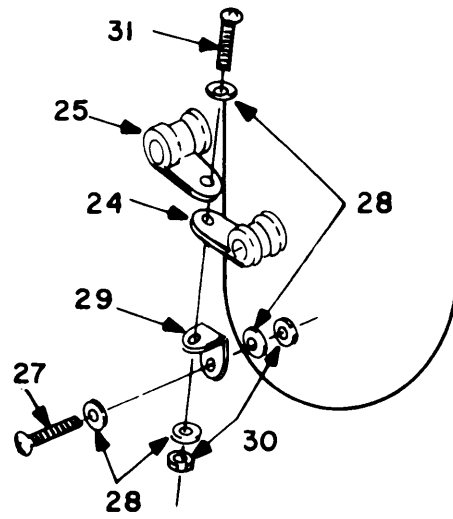


DETAIL H  
EL3UT203

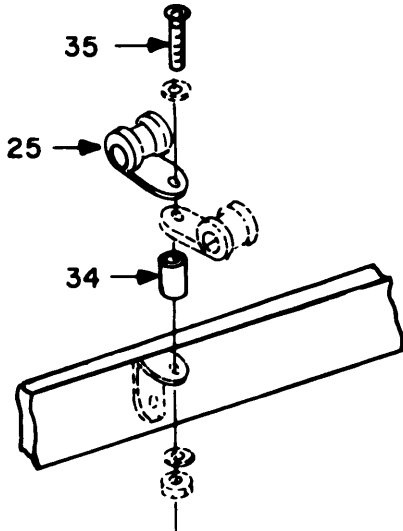
Figure 34. Forward Section (Sheet 3 of 6).



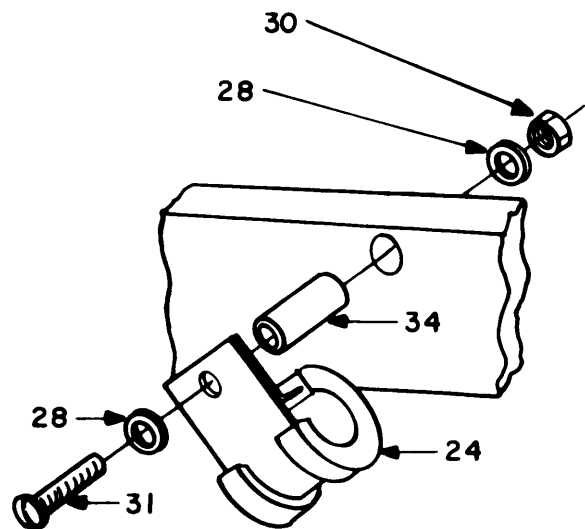
DETAIL I



DETAIL J



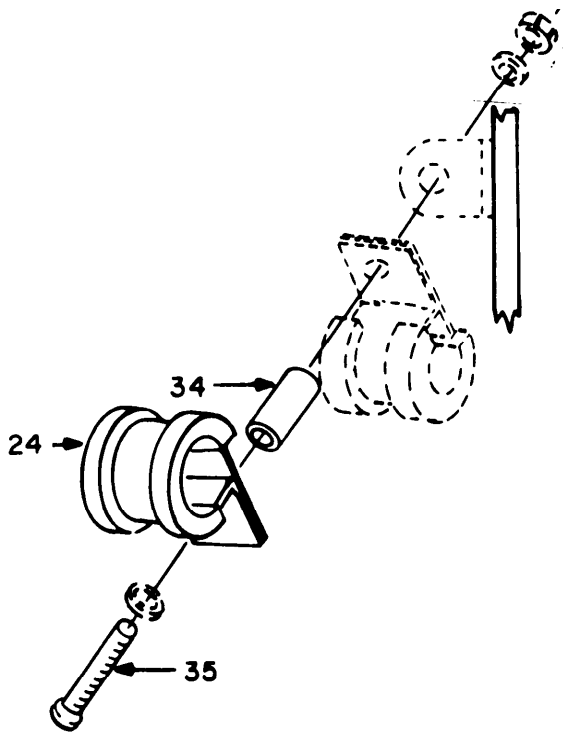
DETAIL K



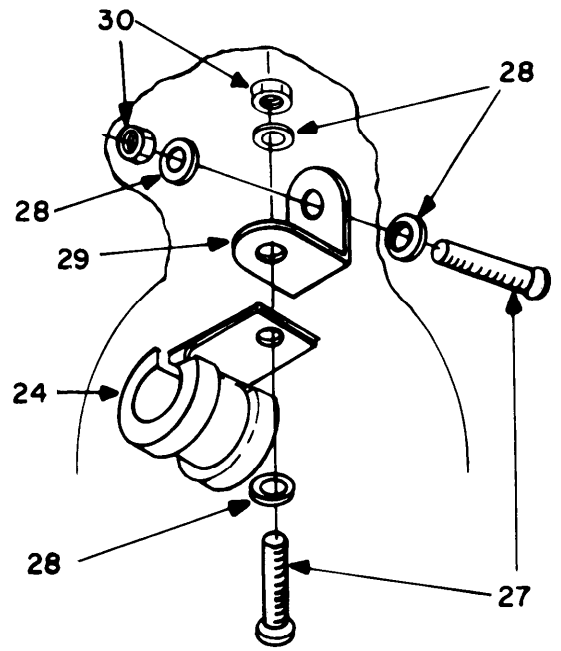
DETAIL L

FL 3UT204

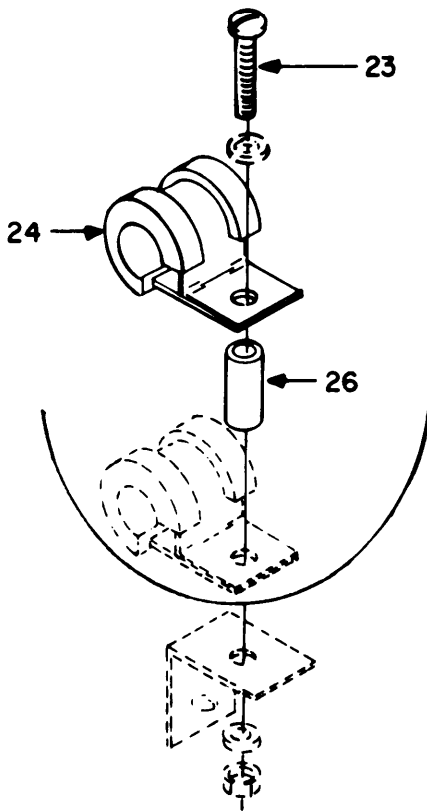
Figure 34. Forward Section (Sheet 4 of 6).



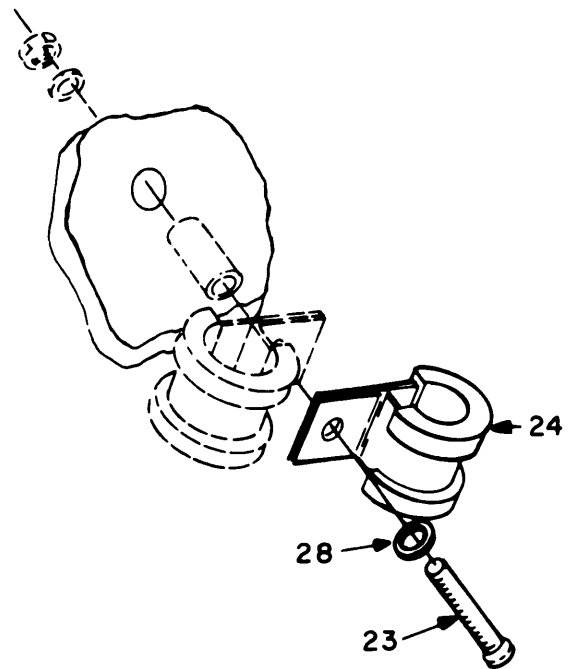
DETAIL M



DETAIL N



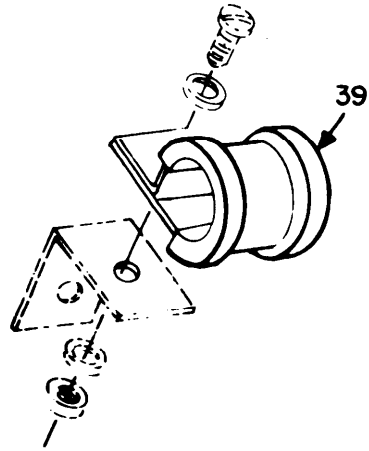
DETAIL O



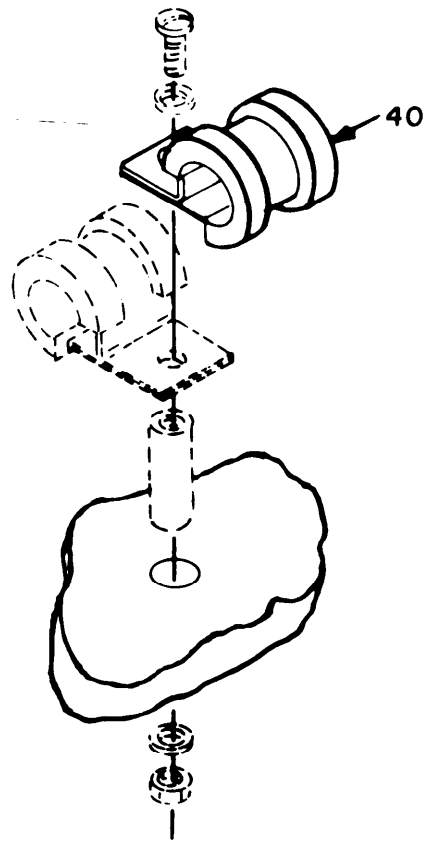
DETAIL P

EL3UT205

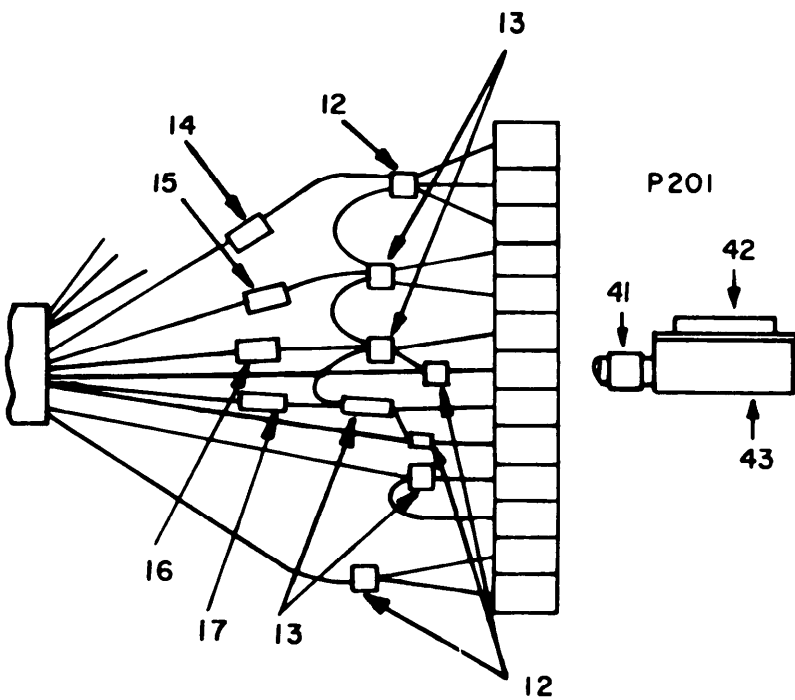
Figure 34. Forward Section (Sheet 5 of 6).



DETAIL Q



DETAIL R



DETAIL S

EL3UT206

Figure 34. Forward Section (Sheet 6 of 6).

## SECTION II

TM11-1520-210-349-1

(1) ILLUSTRATION (a) FIG NO	(2) (b) ITEM NO	(3) SNR CODE	(4) NATIONAL STOCK NUMBER	(5) FSCM	(6) PART NUMBER	(7) DESCRIPTION	(8) USABLE ON CODE	(9) QTY INC IN UNIT
GROUP 1701 FORWARD SECTION								
34	1	MFFF		19544	1560-UH1-1031	CABLE ASSY COAXIAL USE AFTER COMPLIANCE WITH MM055-1520-30-49MADE FROM NSN 6145-00-660-8711	ETC	EA 1
34	2	PAFZZ	5935-00-201-3213	74868	82-833	CONNECTOR,PLUG,ELEC	ETC	EA 1
34	3	PAFZZ		19212	KA-59-136	CONNECTOR	ETC	EA 1
34	4	MFFF		19544	1560-UH1-1029-1	MARKER,CABLE MADE FROM NSN 5970-00-812-2967	ETC	EA 1
34	5	MFFF		19544	1560-UH1-1029-14	MARKER,CABLE MADE FROM NSN 5970-00-812-2967	ETC	EA 4
34	6	MFFF		19544	1560-UH1-1029-2	MARKER,CABLE MADE FROM NSN 5970-00-812-2967	ETC	EA 1
34	7	MFFF		19544	1560-UH1-1041	ASSY,WIRE HARNESS MADE FROM 6145-00-932-5732,6145-01-004-7663,6145-01-003-8665,6145-01-076-6476,6145-00-003-9527,6145-00-578-751946145-00-608-5484	ETC	EA 1
34	8	PAFZZ	5935-00-489-1997	81349	M24308/2-5	CONNECTOR,RECEPTACL	ETC	EA 1
34	9	XAFZZ		81349	M24308/19-5	SHIELD,ELECTRICAL C	ETC	EA 1
34	10	XAFZZ		95103	638-8941-001	HOOD,ADAPTER COVER	ETC	EA 1
34	11	MFFF		19544	1560-UH1-1029-5	MARKER,CABLE MADE FROM NSN 5970-00-812-2967	ETC	EA 1
34	12	PAFZZ	5940-01-010-1571	06090	D-142-51	SPLICE,CONDUCTOR	ETC	EA 10
34	13	PAFZZ	5940-01-010-1572	06090	D-142-52	SPLICE,CONDUCTOR	ETC	EA 7
34	14	MFFF		19544	1560-UH1-1029-16	MARKER,CABLE MADE FROM NSN 5970-00-812-2967	ETC	EA 2
34	15	MFFF		19544	1560-UH1-1029-9	MARKER,CABLE MADE FROM NSN 5970-00-954-1624	ETC	EA 2
34	16	MFFF		19544	1560-UH1-1029-11	MARKER,CABLE MADE FROM NSN 5970-00-954-1624	ETC	EA 2
34	17	MFFF		19544	1560-UH1-1029-13	MARKER,CABLE MADE FROM NSN 5970-00-954-1624	ETC	EA 2
34	18	PAFZZ	5999-00-904-0520	71468	249-1173-001	CONTACT,ELECTRICAL	ETC	EA 2
34	19	PAFZZ		96906	MS319A-20A	CONTACT	ETC	EA 23
34	20	PAFZZ	5940-00-204-8966	96906	MS25036-102	TERMINAL,LOG	ETC	EA 7
34	21	PAFZZ	5925-00-914-3505	96906	MS22073-2	CIRCUIT BREAKER	ETC	EA 1
34	22	PAFZZ		19544	1560-UH1-1019	PLACARD	ETC	EA 1
34	23	PAFZZ	5305-00-059-3666	96906	MS51958-70	SCREW,MACHINE	ETC	EA 4
34	24	PAFZZ	5340-00-598-0597	96906	MS21919DQ-8	CLAMP,LOOP	ETC	EA 20
34	25	PAFZZ	5340-00-283-0649	96906	MS21919DQ-7	CLAMP,CABLE	ETC	EA 14
34	26	PAFZZ	5365-00-662-3100	80205	NAS43DD3-64	SPACER,SLEEVE	ETC	EA 3
34	27	PAFZZ	5305-00-059-3660	96906	MS51958-64	SCREW,MACHINE	ETC	EA 15
34	28	PAFZZ		96906	MS15795-808	WASHER,PLAT	ETC	EA 40
34	29	PAFZZ		18076	20-032-1	BRACKET,RT ANGLE	ETC	EA 6
34	30	PAFZZ	5310-00-208-9255	96906	MS21044-C3	NUT,SELF-LOCKING,HE	ETC	EA 18
34	31	PAFZZ	5305-00-059-3664	96906	MS51958-68	SCREW,MACHINE	ETC	EA 4
34	32	PAFZZ		96906	MS9592-024	BRACKET,ANGLE	ETC	EA 1
34	33	PAFZZ	5365-00-662-3098	80205	NAS43DD3-32	SPACER,SLEEVE	ETC	EA 1
34	34	PAFZZ	5365-00-294-0580	80205	NAS43DD3-48	SPACER,SLEEVE	ETC	EA 4
34	35	PAFZZ	5305-00-059-3665	96906	MS51958-69	SCREW,MACHINE	ETC	EA 3
34	36	PAFZZ	5340-00-598-8251	88044	AN743-12	BRACKET,ANGLE	ETC	EA 1
34	37	PAFZZ	5340-00-598-4195	96906	MS21919DQ-16	CLAMP,CABLE	ETC	EA 1

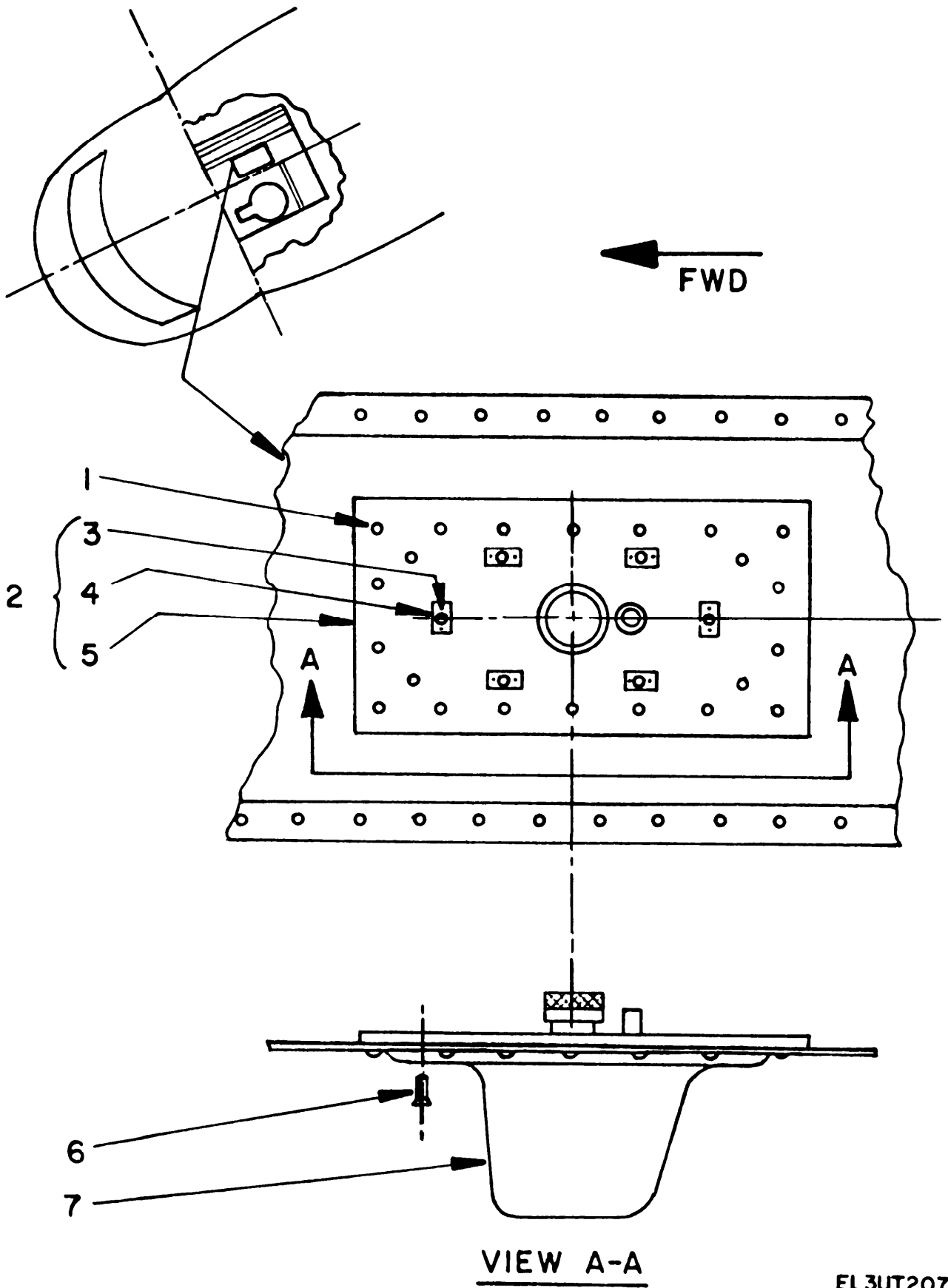
## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER			U/M UNIT
34	38	PAFZZ	5305-00-059-3659	96906	MS51958-63	SCREW,MACHINE	ETC	EA 3
34	39	PAFZZ	5340-00-200-2729	96906	MS21919DG-14	CLAMP,CABLE	ETC	EA 2
34	40	PAFZZ	5340-00-726-9819	96906	MS21919DG-3	CLAMP,CABLE	ETC	EA 1
34	41	MFFZZ		19544	1560-UH1-1029-8	MARKER,CABLE MADE FROM NSN 5970-00-812-2967	ETC	EA 1
34	42	PAFZZ		96906	MS24036/1-4	CONNECTOR	ETC	EA 1
34	43	PAFZZ	5935-01-006-7901	81349	M24308/21-4	SHIELD,ELECTRICAL C	ETC	EA 1







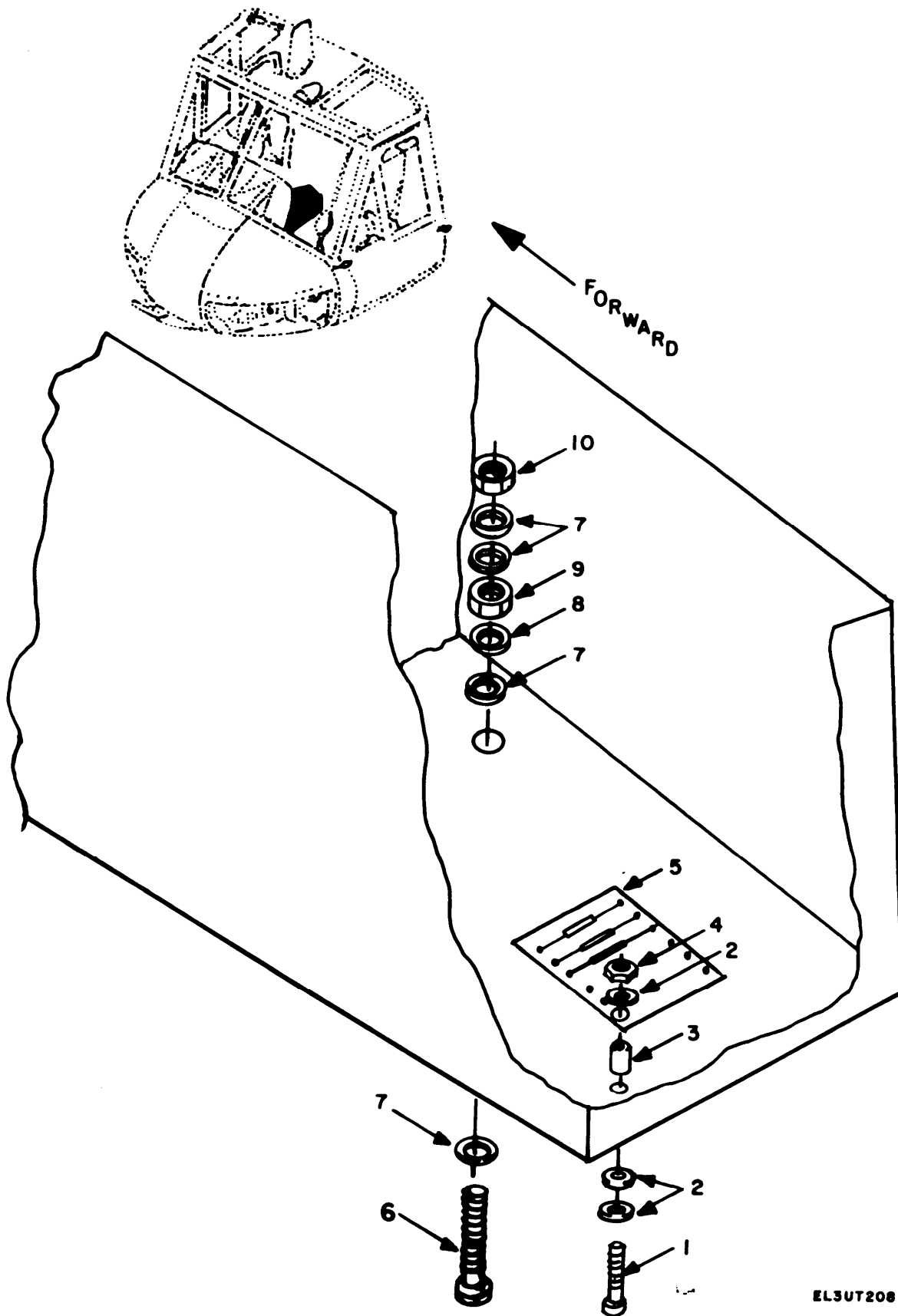
EL3UT207

Figure 35. Antenna.

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
					GROUP 1702 ANTENNA			
35 1	PAFZZ		80205	NAS173884-2	RIVET,BLIND	ETC	EA	22
35 2	XAFFF		19544	1560-UH1-1044	DOUBLER,PLATE ASSY	ETC	EA	1
35 3	PAFZZ	5320-00-117-6938	96906	MS20426AD3-4	RIVET,SOLID	ETC	EA	12
35 4	PAFZZ	5310-00-764-2396	96906	MS21075-06	NUT,SELF-LOCKING,PL	ETC	EA	6
35 5	XAFZZ		19544	1560-UH1-1021	PLATE	ETC	EA	1
35 6	PAOZZ	5305-00-066-7327	96906	MS24693-C28	SCREW,MACHINE	ETC	EA	6
35 7	PAODD		88044	AT-741A/A	ANTENNA	ETC	EA	1



EL3UT208

Figure 36. Resistor Board and Ground Stud.

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER			U/M UNIT
GROUP 1703 RESISTOR BOARD AND GROUND STUD								
36	1	PAFZZ	5305-00-054-5654	96906	MS51957-20	SCREW, MACHINE	ETC	EA 4
36	2	PAFZZ	5310-00-595-6211	96906	MS15795-803	WASHER, FLAT	ETC	EA 12
36	3	XAFZZ		83330	2371	NUT, PLAIN, ROUND	ETC	EA 4
36	4	PAFZZ	5310-00-982-5000	96906	MS21045C04	NUT, SELF-LOCKING, HE	ETC	EA 4
36	5	PAFZZ		19544	1560-UH1-1050	TERMINAL BAND ASSY	ETC	EA 1
36	6	PAFZZ	5305-00-059-3661	96906	MS51958-65	SCREW, MACHINE	ETC	EA 1
36	7	PAFZZ		96906	MS15795-808	WASHER, FLAT	ETC	EA 4
36	8	PAFZZ	5310-00-543-5933	96906	MS35333-73	WASHER, LOCK	ETC	EA 1
36	9	PAFZZ	5310-00-934-9765	96906	MS35650-304	NUT, PLAIN, HEXAGON	ETC	EA 1
36	10	PAFZZ	5310-00-208-9255	96906	MS21044C3	NUT, SELF-LOCKING, HE	ETC	EA 1

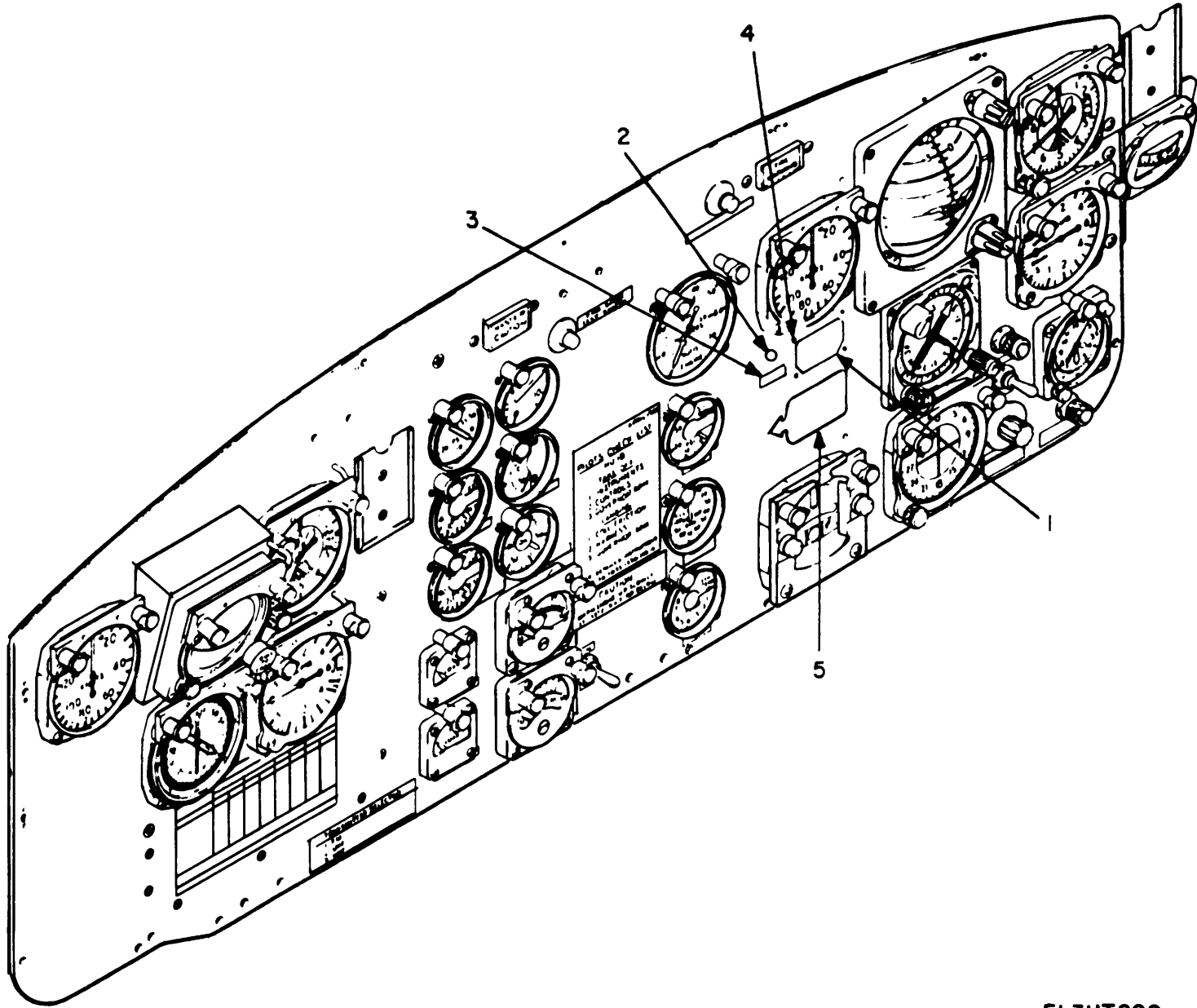


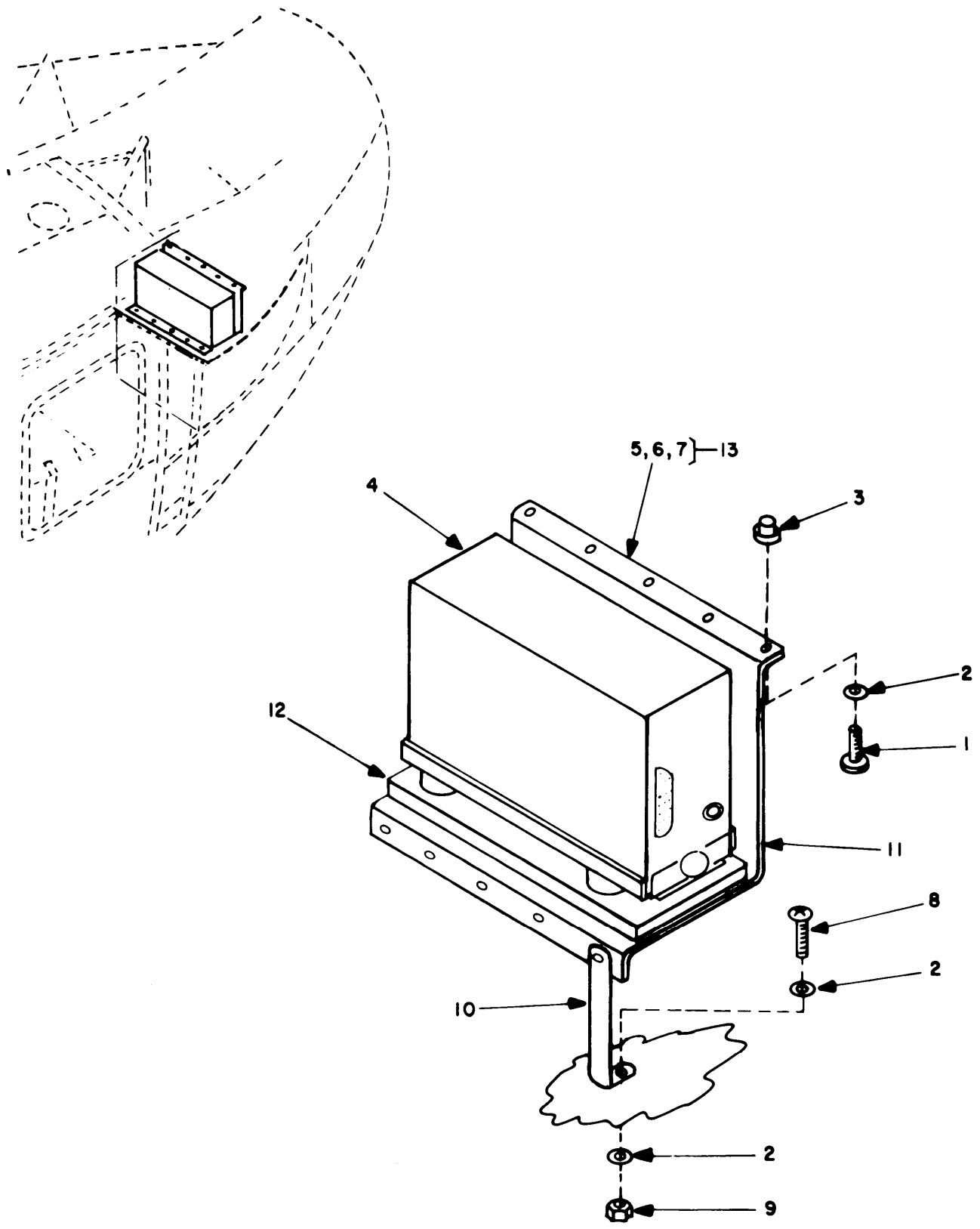
Figure 37. Instrument Panel.

EL3UT209

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) (b) FIG ITEM NO NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
GROUP 1704 INSTRUMENT PANEL								
37 1	PAODD		13499	ID-2192/ARN-124	INDICATOR,ARN-124	ETC	EA	1
37 2	PAFZZ		96906	MS25041-3-327	LIGHT,INDICATOR	ETC	EA	1
37 3	MDFZZ		19544	1560-UH1-1042-1	MARKER, ID DECAL	ETC	EA	1
37 4	PAFZZ		96906	MS5197-29	SCREW,PAN HEAD	ETC	EA	4
37 5	MDFZZ		19544	1560-UH1-1035	MARKER, ID DECAL	ETC	EA	1



EL 3UT210

Figure 38. Interrogator.



## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
GROUP 1705 INTERROGATOR									
38	1	PAFZZ	5305-00-059-3657	96906	MS51958-61	SCREW, MACHINE	ETC	EA	10
38	2	PAFZZ		96906	MS15795-808	WASHER, FLAT	ETC	EA	28
38	3	XAFZZ		97393	SL2334-3E3	INSERT, BLIND FLOATI	ETC	EA	10
38	4	PAOZZ	5826-01-066-8600	80058	RT-1294/ARN-124	RECEIVER-TRANSMITTE	ETC	EA	1
38	5	XAFZZ		19544	1560-UH1-1023-1	BRACKET	ETC	EA	1
38	6	XAFZZ		19544	1560-UH1-1023-2	DOUBLER	ETC	EA	2
38	7	XAFZZ		80205	NAS173884-3	RIVET, UNIV HEAD	ETC	EA	8
38	8	PAFZZ	5305-00-059-3660	96906	MS51958-64	SCREW, MACHINE	ETC	EA	1
38	9	PAFZZ	5310-00-208-9255	96906	MS21044-C3	NUT, SELFT-LOCKING, HE	ETC	EA	1
38	10	XAFZZ		19544	1560-UH1-1049	STRAP, BONDING	ETC	EA	1
38	11	MDFZZ		19544	1560-UH1-1042-2	MARKER ID, DECAL	ETC	EA	1
38	12	PDFZZ	5826-01-063-8017	13499	622-4169-001	MOUNTING BASE, ELECT	ETC	EA	1
38	13	XAFZZ		19544	1560-UH1-1023	BRACKET, RT-1294/ARN	ETC	EA	1

## SECTION II

TM11-1520-210-34P-1

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
GROUP 99 BULK MATERIAL									
BULK		PAFZZ		06090	RNF-100-3-8BLK	INS,SLEEVING BULK ITEM FOR AN/ARN-124	ETC	EA	V
BULK		PAFZZ	6145-00-578-7520	81349	M5086/1-22-9	WIRE,ELECTRICAL BULK ITEM FOR AN/ARN-124	ETC	EA	V
BULK		PAFZZ	6145-00-578-7519	81349	M5086/1-20-9	WIRE,ELECTRICAL BULK ITEM FOR AN/ARN-124	ETC	EA	V
BULK		PAFZZ		81349	RG-213/U	CABLE,COAXIAL BULK ITEM FOR AN/ARC-124	ETC	EA	V
BULK		PAFZZ	6145-01-028-3813	81349	M7078/3-20-3	CABLE,SPECIAL PURPO BULK ITEM FOR AN/ARN-124	ETC	EA	V
BULK		PAFZZ	6145-01-003-8665	81349	M7078/3-20-2	CABLE,SPECIAL PURPO BULK ITEM FOR AN/ARN-124	ETC	EA	V
BULK		PAFZZ	6145-01-004-7663	81349	M7078/3-22-2	CABLE,SPECIAL PURPO BULK ITEM FOR AN/ARN-124	ETC	EA	V
BULK		PAFZZ		81349	M7078/3-20-1	CABLE,SPECIAL PURPO	ETC	EA	V
BULK		PAFZZ		06090	RNF-100-1-2BLK	INS,SLEEVING BULK ITEM FOR AN/ARN-124	ETC	EA	V

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5340-00-008-9130	4	11	5935-00-088-7749	33	16
5340-00-008-9130	4	22	5305-00-088-9044	9	31
5310-00-019-0669	16	19	5305-00-088-9044	16	4
5821-00-019-8405	17	17	5895-00-089-4403	17	20
5935-00-021-9576	5	18	5895-00-089-7179	28	24
5821-00-050-8168	28	16	5985-00-089-8048	13	3
5935-00-051-2589	9	29	5985-00-097-9747	14	31
5305-00-054-5648	10	12	5826-00-106-1722	27	8
5305-00-054-5648	33	3	5940-00-107-5151	4	4
5305-00-054-5654	36	1	5940-00-107-5151	14	1
5305-00-054-6659	27	3	5940-00-107-5151	15	4
5305-00-054-6660	27	4	5940-00-107-5151	21	3
5305-00-054-6662	27	15	5940-00-107-5151	22	6
5305-00-054-6671	10	30	5940-00-107-5151	24	2
5305-00-054-6676	10	39	5940-00-107-5151	25	14
5310-00-058-1823	30	19	5940-00-107-5151	26	3
5305-00-059-3657	38	1	5940-00-107-5152	2	30
5305-00-059-3659	9	14	5940-00-107-5152	22	11
5305-00-059-3659	34	38	5905-00-108-6922	19	2
5305-00-059-3660	1	29	5905-00-111-4742	19	3
5305-00-059-3660	9	7	5940-00-113-8179	23	29
5305-00-059-3660	31	26	5320-00-117-6938	35	3
5305-00-059-3660	34	27	5999-00-137-5066	14	2
5305-00-059-3660	38	8	5999-00-137-5066	14	23
5305-00-059-3661	9	2	5905-00-141-0592	19	4
5305-00-059-3661	10	10	5940-00-143-4771	2	29
5305-00-059-3661	36	6	5940-00-143-4771	4	10
5305-00-059-3662	9	13	5940-00-143-4771	5	1
5305-00-059-3664	10	7	5940-00-143-4771	9	8
5305-00-059-3664	34	31	5940-00-143-4771	10	23
5305-00-059-3665	9	21	5940-00-143-4771	14	28
5305-00-059-3665	34	35	5940-00-143-4771	15	12
5305-00-059-3666	9	9	5940-00-143-4771	21	1
5305-00-059-3666	10	45	5940-00-143-4771	22	2
5305-00-059-3666	34	23	5940-00-143-4771	23	1
5305-00-059-8256	27	12	5940-00-143-4771	23	4
5999-00-059-9459	5	4	5940-00-143-4771	24	16
5945-00-060-1342	18	18	5940-00-143-4771	25	19
5945-00-060-5278	23	24	5940-00-143-4774	22	12
5810-00-061-3386	28	1	5940-00-143-4775	22	13
5935-00-061-7747	22	7	5940-00-143-4780	22	4
5895-00-063-9498	28	21	5940-00-143-4780	23	28
5999-00-064-1674	14	7	5940-00-143-4794	22	14
5999-00-064-1674	15	2	5940-00-143-5284	22	3
5999-00-064-1674	25	16	5826-00-149-1399	17	22
5305-00-066-7327	35	6	5306-00-151-0784	32	10
5305-00-071-1323	13	2	5940-00-155-7634	2	3
5305-00-071-1325	13	1	5310-00-158-5259	33	18
1660-00-073-6596	1	23	5940-00-161-0449	14	30
1660-00-073-6596	2	27	6150-00-163-1231	13	9
1660-00-073-6596	3	5	6150-00-163-1231	14	6
1660-00-073-6596	3	11	5310-00-167-0752	14	11
1660-00-073-6596	4	8	5310-00-167-0753	1	3
1660-00-073-6596	5	6	5310-00-167-0753	2	13
1660-00-073-6596	6	1	5310-00-167-0753	3	3
1660-00-073-6596	7	2	5310-00-167-0753	4	6
1660-00-073-6596	8	8	5310-00-167-0753	5	11
1660-00-073-6596	8	10	5310-00-167-0753	6	5
1660-00-073-6596	11	1	5310-00-167-0753	7	5
1660-00-073-6596	12	5	5310-00-167-0753	8	7
1660-00-073-6596	12	27	5310-00-167-0753	9	19
1660-00-073-6596	14	12	5310-00-167-0753	11	4
1660-00-073-6596	15	5	5310-00-167-0753	12	3
1660-00-073-6596	20	22	5310-00-167-0753	13	5
1660-00-073-6596	25	7	5310-00-167-0753	15	8
1660-00-073-6596	29	12	5310-00-167-0753	16	2
1660-00-073-6596	30	6	5310-00-167-0753	16	21
5935-00-075-3712	8	18	5310-00-167-0753	18	6
5935-00-081-4340	5	19	5310-00-167-0753	20	5
5821-00-082-3597	31	23	5310-00-167-0753	22	17
5821-00-082-3599	17	6	5310-00-167-0753	23	11
5821-00-082-3701	31	10	5310-00-167-0753	24	11
5821-00-082-3927	31	9	5310-00-167-0753	25	9
5821-00-082-3928	17	18	5310-00-167-0753	26	5
5985-00-082-3989	1	9	5310-00-167-0753	28	5
5985-00-082-3991	1	7	5310-00-167-0753	29	3
5940-00-082-4642	18	1	5310-00-167-0753	30	3
5940-00-082-4642	20	17	5310-00-167-0753	31	4
5310-00-084-9336	31	8	5310-00-167-0753	32	11
5961-00-087-4063	33	4	5310-00-167-0832	16	13

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5985-00-167-7898	1	24	5940-00-230-9911	5	13
6615-00-167-9757	28	12	5935-00-243-8590	14	8
6615-00-168-0392	32	16	5935-00-243-8590	15	1
5935-00-173-4237	1	10	5935-00-243-8590	21	5
5310-00-176-6333	10	32	5935-00-243-8590	25	15
5940-00-177-4249	5	17	5340-00-251-8291	9	23
5340-00-178-7963	12	17	5935-00-261-6872	10	19
5841-00-181-0330	10	33	5310-00-274-8682	16	11
6615-00-181-2719	32	2	5340-00-283-0649	34	25
5310-00-183-4357	30	17	5970-00-284-8627	12	21
5821-00-184-6065	17	16	5340-00-286-9418	6	21
5310-00-184-9001	28	23	5340-00-286-9418	23	9
5310-00-184-9001	32	15	5340-00-286-9418	25	13
5310-00-184-9002	13	13	5340-00-286-9421	4	14
5310-00-184-9002	20	2	5340-00-286-9421	18	4
5310-00-184-9002	28	8	5340-00-286-9421	30	8
5310-00-184-9002	32	6	5340-00-286-9424	24	10
5310-00-187-2397	2	21	5340-00-286-9424	30	9
5310-00-187-2397	8	22	5340-00-286-9427	2	33
5310-00-187-2397	12	11	5340-00-286-9427	4	15
5310-00-187-2397	18	13	5340-00-286-9427	5	8
5310-00-187-2397	19	9	5340-00-286-9427	6	8
5310-00-187-2397	20	12	5340-00-286-9427	11	12
5310-00-187-2398	2	6	5340-00-286-9427	29	15
5310-00-187-2398	19	17	5340-00-286-9427	30	2
5310-00-187-2398	28	2	5340-00-286-9443	5	20
5310-00-187-2398	30	12	5340-00-286-9443	14	13
5310-00-188-7721	14	25	5340-00-291-5322	1	14
5310-00-188-7721	19	7	5340-00-291-5322	3	1
5970-00-195-9548	22	8	5340-00-291-5322	4	9
5340-00-200-2729	34	39	5340-00-291-5322	6	2
5340-00-200-8559	2	16	5340-00-291-5322	8	4
5340-00-200-8559	3	22	5340-00-291-5322	9	10
5340-00-200-8559	6	9	5340-00-291-5322	11	7
5340-00-200-8559	7	3	5340-00-291-5322	12	32
5340-00-200-8559	11	5	5340-00-291-5322	14	34
5340-00-200-8559	26	6	5340-00-291-5322	18	17
5340-00-200-8559	29	8	5340-00-291-5322	20	21
5340-00-200-8559	30	10	5340-00-291-5322	24	7
5340-00-200-8560	3	13	5340-00-291-5322	29	11
5340-00-200-8560	4	3	5340-00-291-5323	2	35
5340-00-200-8560	25	11	5340-00-291-5347	29	13
5340-00-200-8560	29	14	5325-00-291-9360	17	3
5340-00-200-8560	31	7	5365-00-293-9800	6	18
5360-00-201-0272	17	2	5365-00-293-9800	9	11
5935-00-201-3213	34	2	5365-00-293-9800	11	14
5940-00-204-8966	4	1	5365-00-294-0580	3	16
5940-00-204-8966	5	14	5365-00-294-0580	6	15
5940-00-204-8966	9	1	5365-00-294-0580	8	14
5940-00-204-8966	10	17	5365-00-294-0580	23	10
5940-00-204-8966	12	24	5365-00-294-0580	25	6
5940-00-204-8966	14	17	5365-00-294-0580	34	34
5940-00-204-8966	15	15	5365-00-304-7679	1	28
5940-00-204-8966	21	2	5365-00-304-7679	2	11
5940-00-204-8966	22	1	5930-00-356-5579	16	9
5940-00-204-8966	23	17	5935-00-368-0449	10	46
5940-00-204-8966	23	27	5826-00-402-5317	27	8
5940-00-204-8966	24	1	5340-00-406-5302	16	15
5940-00-204-8966	25	1	5826-00-407-7300	31	16
5940-00-204-8966	25	3	5935-00-410-1373	1	21
5940-00-204-8966	26	1	5970-00-426-1583	19	8
5940-00-204-8966	34	20	5310-00-435-0501	31	5
5821-00-205-0350	33	7	5935-00-443-9313	10	22
5340-00-205-6301	1	1	1560-00-449-4463	17	5
5340-00-205-6301	2	9	5915-00-450-4676	20	9
5340-00-205-6301	3	6	5915-00-450-4678	20	8
5340-00-205-6301	12	6	5305-00-455-2513	33	14
5340-00-205-6301	15	9	6605-00-487-4773	2	1
5340-00-205-6301	29	2	5935-00-489-1997	34	8
5340-00-205-6302	10	8	5935-00-493-0465	23	23
5310-00-208-4736	27	5	5940-00-502-8806	4	24
5310-00-208-9255	9	5	5940-00-502-8806	23	5
5310-00-208-9255	10	5	5940-00-533-4822	14	26
5310-00-208-9255	31	28	5325-00-543-2418	17	1
5310-00-208-9255	34	30	5305-00-543-5058	2	23
5310-00-208-9255	36	10	5310-00-543-5933	36	8
5310-00-208-9255	38	9	5935-00-552-2374	4	25
5821-00-209-5425	33	12	5935-00-553-9352	12	7
5935-00-223-0572	4	26	5940-00-557-1629	4	19
5940-00-226-9654	14	24	5940-00-557-1629	5	5

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5940-00-557-1629	8	19	5365-00-662-3100	3	14
5940-00-557-1629	10	2	5365-00-662-3100	3	18
5940-00-557-1629	14	16	5365-00-662-3100	4	16
5940-00-557-1629	15	3	5365-00-662-3100	6	23
5940-00-557-1629	21	6	5365-00-662-3100	7	9
5940-00-557-1629	22	15	5365-00-662-3100	10	44
5940-00-557-1629	23	25	5365-00-662-3100	11	15
5940-00-557-1629	24	17	5365-00-662-3100	29	5
5940-00-557-1629	25	23	5365-00-662-3100	34	26
5305-00-558-4887	8	20	5365-00-662-8788	6	13
5310-00-559-0070	16	25	5340-00-664-2369	9	3
5310-00-576-5752	9	32	5340-00-664-8163	5	15
5310-00-576-5752	16	5	5340-00-664-8164	8	17
5310-00-576-5752	30	20	5340-00-664-8164	18	15
5305-00-576-7810	9	15	5340-00-664-8165	25	5
5970-00-577-1629	23	16	5340-00-664-8188	2	31
5970-00-577-1629	25	22	5340-00-664-8188	6	19
5940-00-577-3807	12	23	5340-00-664-8188	8	16
6145-00-578-7519	BULK		5935-00-665-5125	12	20
6145-00-578-7520	BULK		6110-00-678-8507	31	22
5310-00-579-0079	19	15	5940-00-683-4282	2	4
5310-00-579-0079	31	21	5365-00-684-2093	2	18
5365-00-580-3563	31	3	5365-00-684-2093	26	7
5365-00-580-4893	18	14	6150-00-686-5100	18	12
5340-00-584-6556	4	13	6150-00-686-5100	20	14
5340-00-584-6556	5	7	5895-00-686-7626	16	7
5340-00-584-6556	28	20	1560-00-701-9889	13	7
5935-00-593-5526	7	10	5305-00-719-5088	28	25
5310-00-595-6211	33	1	5340-00-721-8182	24	9
5310-00-595-6211	36	2	5935-00-724-7159	9	27
5340-00-598-0146	1	27	5935-00-726-6519	12	8
5340-00-598-0146	3	12	5340-00-726-9819	10	24
5340-00-598-0146	6	12	5340-00-726-9819	34	40
5340-00-598-0146	8	11	5935-00-731-0139	22	9
5340-00-598-0146	11	8	5826-00-739-4479	1	18
5340-00-598-0146	12	28	5826-00-740-5100	16	3
5340-00-598-0146	14	21	5910-00-762-2945	33	9
5340-00-598-0146	29	6	5310-00-764-2396	35	4
5340-00-598-0146	31	1	5935-00-765-8593	14	3
5340-00-598-0415	10	43	5935-00-765-8593	15	10
5340-00-598-0597	1	15	5935-00-766-7998	23	21
5340-00-598-0597	9	22	5935-00-767-7313	23	15
5340-00-598-0597	34	24	5940-00-772-3509	25	21
5340-00-598-4136	10	36	5935-00-778-4913	23	14
5340-00-598-4195	9	33	5935-00-778-4913	23	22
5340-00-598-4195	34	37	5935-00-778-4913	24	18
5340-00-598-8251	1	12	5305-00-781-9057	3	4
5340-00-598-8251	2	14	5305-00-781-9057	3	9
5340-00-598-8251	9	6	5305-00-781-9057	4	12
5340-00-598-8251	10	37	5305-00-781-9057	11	2
5340-00-598-8251	34	36	5305-00-781-9057	12	1
5821-00-604-3307	28	14	5305-00-781-9057	12	33
5985-00-607-6137	9	30	5305-00-781-9057	13	11
5985-00-607-6137	16	6	5305-00-781-9057	14	15
5826-00-611-0865	31	18	5305-00-781-9057	15	7
5310-00-619-1148	9	4	5310-00-782-1349	10	13
5310-00-619-1148	10	6	5935-00-782-7266	5	12
5310-00-619-1148	31	27	5935-00-783-5369	23	19
5365-00-622-1810	3	23	5935-00-783-5369	25	20
5365-00-622-1810	4	18	6150-00-802-5483	18	11
5365-00-622-1810	9	12	5310-00-807-1467	14	33
5365-00-622-1810	11	19	5310-00-807-1468	28	22
5305-00-622-9478	13	14	5310-00-807-1468	32	14
5940-00-623-7228	20	19	5310-00-807-1471	18	9
5915-00-631-5029	20	10	5310-00-807-1471	19	13
6145-00-635-5332	12	19	5310-00-807-1471	20	13
5305-00-638-0502	27	10	5310-00-807-1472	14	27
5310-00-638-9857	12	15	5310-00-807-1472	16	22
5310-00-638-9857	18	3	5310-00-807-1472	19	6
5310-00-638-9857	19	10	5310-00-807-1472	30	18
5310-00-638-9857	20	15	5310-00-807-1473	13	12
5306-00-656-0358	32	9	5310-00-807-1473	20	1
5365-00-662-3098	1	4	5310-00-807-1473	28	7
5365-00-662-3098	2	34	5310-00-807-1473	32	7
5365-00-662-3098	3	21	5310-00-807-1474	1	5
5365-00-662-3098	6	11	5310-00-807-1474	2	10
5365-00-662-3098	11	10	5310-00-807-1474	3	2
5365-00-662-3098	22	18	5310-00-807-1474	4	5
5365-00-662-3098	24	8	5310-00-807-1474	5	9
5365-00-662-3098	34	33	5310-00-807-1474	6	3

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-807-1474	6	20	5826-00-920-7108	31	19
5310-00-807-1474	7	4	5826-00-920-7168	13	15
5310-00-807-1474	8	12	5826-00-920-7177	28	11
5310-00-807-1474	11	3	5305-00-924-8224	2	2
5310-00-807-1474	11	17	5305-00-925-4837	3	17
5310-00-807-1474	12	2	5305-00-925-4837	11	16
5310-00-807-1474	12	22	5305-00-925-7863	11	13
5310-00-807-1474	13	10	5305-00-925-9674	3	10
5310-00-807-1474	14	9	5305-00-925-9674	4	7
5310-00-807-1474	15	6	5305-00-925-9674	4	17
5310-00-807-1474	16	14	5305-00-925-9674	11	6
5310-00-807-1474	18	7	5305-00-925-9674	12	9
5310-00-807-1474	20	4	5305-00-925-9674	14	14
5310-00-807-1474	22	16	5970-00-926-2544	12	14
5310-00-807-1474	23	12	5821-00-926-7230	17	7
5310-00-807-1474	24	12	5935-00-928-1962	2	26
5310-00-807-1474	25	10	5935-00-928-1964	2	19
5310-00-807-1474	28	6	5935-00-928-3127	28	19
5310-00-807-1474	28	15	5935-00-929-5765	8	2
5310-00-807-1474	29	4	5935-00-929-5765	8	3
5310-00-807-1474	30	4	5935-00-929-5767	6	6
5310-00-807-1474	32	12	5935-00-929-5768	1	22
5935-00-809-8808	33	15	5935-00-929-5770	7	1
5310-00-811-6419	2	20	5935-00-929-5783	1	16
5310-00-811-6419	8	24	5935-00-929-5783	3	7
5310-00-811-6419	12	13	5935-00-931-6829	3	8
5999-00-812-2082	10	15	5935-00-931-6830	11	20
5940-00-812-3769	22	5	5935-00-933-4675	19	5
5940-00-812-3769	23	7	6615-00-933-6037	32	3
5940-00-812-3769	24	5	5310-00-933-8118	33	2
5935-00-814-7332	4	2	5310-00-933-8120	16	12
5935-00-823-0487	9	17	5975-00-933-8328	11	22
6145-00-823-2544	10	26	5310-00-934-9747	31	20
5821-00-832-4982	16	27	5310-00-934-9751	30	21
5940-00-840-0139	4	21	5310-00-934-9763	16	20
5940-00-840-0139	14	4	5310-00-934-9765	36	9
5940-00-840-0139	15	11	5340-00-935-3764	16	18
5940-00-840-0139	21	4	5821-00-935-5072	17	19
5940-00-840-0139	24	4	5905-00-935-8544	19	1
5940-00-840-0139	25	18	5975-00-935-9582	28	26
5826-00-849-0293	27	11	5985-00-937-0415	1	25
5935-00-852-6522	11	21	5810-00-937-1036	31	14
5935-00-870-3632	8	15	6125-00-938-6539	32	8
5935-00-870-3632	12	26	1560-00-939-7622	17	4
5935-00-870-3632	14	22	5305-00-945-0539	3	15
5310-00-878-3291	12	16	5945-00-945-1581	33	8
5310-00-878-3291	18	2	5935-00-945-9543	5	02
5310-00-878-3291	19	11	5940-00-950-1610	12	10
5310-00-878-3291	20	16	5940-00-950-1610	18	8
5310-00-880-5978	10	31	5940-00-950-1610	19	12
5305-00-889-2991	10	28	5940-00-950-1610	20	18
5305-00-889-2998	2	22	5305-00-952-0760	32	4
5305-00-889-2998	18	10	5935-00-952-8259	1	17
5305-00-880-2998	20	11	5305-00-954-3938	30	13
5305-00-889-3000	30	16	5305-00-954-8132	2	5
5305-00-889-3000	31	17	5305-00-954-8134	2	8
5340-00-891-3412	16	24	5305-00-957-7808	27	9
5985-00-892-0895	12	30	5305-00-957-7818	16	8
6625-00-892-5223	31	11	5305-00-958-0661	16	10
5895-00-895-4175	13	8	5305-00-958-5453	14	19
5895-00-895-4175	14	5	5961-00-965-6271	33	5
5895-00-895-4175	17	8	5935-00-976-5425	9	25
5895-00-895-4410	28	18	5821-00-980-5789	31	13
5826-00-897-4889	27	7	5935-00-982-0312	23	6
5999-00-901-3239	10	16	5310-00-982-4999	10	14
5935-00-901-6556	23	20	5310-00-982-5000	36	4
5935-00-902-2344	2	25	5310-00-982-6814	10	41
5935-00-902-2363	2	28	5305-00-984-4984	28	3
5999-00-904-0520	5	3	5305-00-984-4988	19	16
5999-00-904-0520	34	18	5305-00-984-4992	19	18
5935-00-904-7717	15	14	5305-00-984-6191	16	26
5915-00-905-1008	23	18	5305-00-984-6192	20	7
5310-00-905-5159	1	8	5305-00-984-6193	1	6
5925-00-914-3505	10	3	5305-00-984-6193	31	12
5925-00-914-3505	34	21	5305-00-984-6193	32	5
5895-00-914-3991	28	17	5305-00-984-6194	28	9
5305-00-914-9000	3	20	5826-00-985-9173	13	16
5305-00-914-9000	11	11	5826-00-985-9174	17	9
5305-00-915-0040	3	19	5935-00-988-3540	25	17
5826-00-920-7107	17	21	5935-00-988-3540	26	2

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5935-00-988-3542	24	19	5305-00-993-0190	19	19
5935-00-988-4317	23	13	5305-00-993-1848	2	17
5935-00-988-4317	24	13	5305-00-993-1848	7	7
5305-00-989-6265	2	15	5305-00-993-1848	14	32
5305-00-989-6265	29	7	5305-00-993-1851	1	2
5305-00-989-6265	29	9	5305-00-993-1851	6	17
5305-00-989-6265	30	5	5305-00-993-1851	8	13
5305-00-989-7434	1	11	5305-00-993-1851	11	18
5305-00-989-7434	2	12	5305-00-993-1851	22	19
5305-00-989-7434	5	16	5305-00-993-1851	24	15
5305-00-989-7434	6	4	5305-00-993-1851	30	7
5305-00-989-7434	7	6	5305-00-993-2463	32	1
5305-00-989-7434	8	9	5826-00-994-1578	28	10
5305-00-989-7434	11	9	1560-00-994-5646	17	14
5305-00-989-7434	12	4	1560-00-994-5647	17	10
5305-00-989-7434	13	4	5305-00-995-3441	6	22
5305-00-989-7434	14	10	5305-00-995-3441	7	8
5305-00-989-7434	14	20	5305-00-995-3441	29	1
5305-00-989-7434	16	1	5305-00-995-3442	1	26
5305-00-989-7434	18	5	5305-00-995-3442	6	14
5305-00-989-7434	20	20	5305-00-995-3442	23	8
5305-00-989-7434	25	8	5305-00-995-3442	24	6
5305-00-989-7434	28	4	5305-00-995-3442	25	4
5305-00-989-7434	28	13	5305-00-995-3444	2	36
5305-00-989-7434	29	10	5305-00-995-3444	31	2
5305-00-989-7434	30	1	5935-00-996-3865	4	20
5305-00-989-7434	31	6	6145-01-003-8665	BULK	
5305-00-989-7435	2	32	6145-01-004-7663	BULK	
5305-00-989-7435	5	10	5935-01-006-7901	34	43
5305-00-989-7435	6	7	5940-01-010-1571	34	12
5305-00-989-7435	8	6	5940-01-010-1572	34	13
5305-00-989-7435	14	18	5826-01-015-1574	31	24
5305-00-989-7435	16	16	5945-01-020-5008	10	38
5305-00-989-7435	26	4	5826-01-022-9257	31	25
5305-00-989-7435	30	22	6145-01-028-3813	BULK	
5305-00-990-6444	1	13	6140-01-046-1116	32	13
5305-00-990-6444	6	16	5841-01-058-7873	27	13
5305-00-990-6444	8	5	5841-01-058-7994	27	1
5305-00-990-6444	20	3	5340-01-061-2296	29	16
5305-00-990-6444	30	11	5821-01-062-8195	33	13
5935-00-991-0125	9	26	5826-01-063-8017	38	12
5305-00-993-0190	8	23	5826-01-066-8600	38	4
5305-00-993-0190	12	12	5935-01-091-5129	12	25

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
80058	AM-3209/ASN	31	22	88044	AN960PD10L	18	6
80058	AN/ARC-114	17	16	88044	AN960PD10L	20	5
80058	AN/ARC115	17	19	88044	AN960PD10L	22	17
88044	AN3-10A	32	10	88044	AN960PD10L	23	11
88044	AN3-6A	32	9	88044	AN960PD10L	24	11
88044	AN525D10R10	9	15	88044	AN960PD10L	25	9
88044	AN743-12	1	12	88044	AN960PD10L	26	5
88044	AN743-12	2	14	88044	AN960PD10L	28	5
88044	AN743-12	9	6	88044	AN960PD10L	29	3
88044	AN743-12	10	37	88044	AN960PD10L	30	3
88044	AN743-12	34	36	88044	AN960PD10L	31	4
88044	AN960-6L	16	13	88044	AN960PD10L	32	11
88044	AN960C6L	12	15	88044	AN960PD3L	30	17
88044	AN960C6L	18	3	88044	AN960PD4L	2	21
88044	AN960C6L	19	10	88044	AN960PD4L	8	22
88044	AN960C6L	20	15	88044	AN960PD4L	12	11
88044	AN960D10L	14	11	88044	AN960PD4L	18	13
88044	AN960PD10L	1	3	88044	AN960PD4L	19	9
88044	AN960PD10L	2	13	88044	AN960PD4L	20	12
88044	AN960PD10L	3	3	88044	AN960PD416L	28	23
88044	AN960PD10L	4	6	88044	AN960PD416L	32	15
88044	AN960PD10L	5	11	88044	AN960PD6	14	25
88044	AN960PD10L	6	5	88044	AN960PD6	19	7
88044	AN960PD10L	7	5	88044	AN960PD6L	2	6
88044	AN960PD10L	8	7	88044	AN960PD6L	19	17
88044	AN960PD10L	9	19	88044	AN960PD6L	28	2
88044	AN960PD10L	11	4	88044	AN960PD6L	30	12
88044	AN960PD10L	12	3	88044	AN960PD8L	13	13
88044	AN960PD10L	13	5	88044	AN960PD8L	20	2
88044	AN960PD10L	15	8	88044	AN960PD8L	28	8
88044	AN960PD10L	16	2	88044	AN960PD8L	32	6
88044	AN960PD10L	16	21	88058	AS-1304/ARN	1	18

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FSCM	PART NUMBER	FIGURE	ITEM	FSCM	PART NUMBER	FIGURE	ITEM
		NO.	NO.			NO.	NO.
80058	AS-1703/AR	1	7	96906	MS18029-11S20	18	1
80058	AS-1863/ARN-83	13	16	96906	MS18029-11S20	20	17
80058	AS-1922A/ARC	13	3	96906	MS20426AD3-4	35	3
80058	AS-2595/APN-194	10	33	96906	MS21042-02	30	19
80058	AT-1108/ARC	12	30	96906	MS21042-04	2	20
80058	AT-640A/ARN	9	30	96906	MS21042-04	8	24
80058	AT-640A/ARN	16	6	96906	MS21042-04	12	13
88044	AT-741A/A	35	7	96906	MS21042-3	14	33
80058	AT-884/APX-44	16	7	96906	MS21042-4	28	22
80058	BB-433A/A	32	13	96906	MS21042-4	32	14
80058	C-3835/ARC-54	17	6	96906	MS21042L04	18	9
80058	C-3940/ARC-94	17	17	96906	MS21042L04	19	13
80058	C-6280/APX	17	20	96906	MS21042L04	20	13
80058	C-6287/ARC-51BX	17	18	96906	MS21042L06	14	27
80058	C-6533/ARC	13	8	96906	MS21042L06	16	22
80058	C-6533/ARC	14	5	96906	MS21042L06	19	6
80058	C-6533/ARC	17	8	96906	MS21042L06	30	18
80058	C-6873/ARC-82	17	21	96906	MS21042L08	13	12
80058	C-6873B/ARN-82	17	22	96906	MS21042L08	20	1
80058	C-6899/ARN-83	17	9	96906	MS21042L08	28	7
80058	C-8157/ARC	17	7	96906	MS21042L08	32	7
71468	CA045405-1050	4	2	96906	MS21042L3	1	5
71468	CA3100RX16S1PF	2	24	96906	MS21042L3	2	10
81349	CML5FD471G03	33	9	96906	MS21042L3	3	2
80058	CN-1102/ARN-83	13	15	96906	MS21042L3	4	5
80058	CN-405/ASN	2	1	96906	MS21042L3	5	9
80058	CN-998B/ASN-43	28	12	96906	MS21042L3	6	3
80058	CU-1658/A	1	24	96906	MS21042L3	6	20
80058	CU-942/ARC-54	1	9	96906	MS21042L3	7	4
06090	D-142-51	34	12	96906	MS21042L3	8	12
06090	D-142-52	34	13	96906	MS21042L3	11	3
71468	DC24660	9	26	96906	MS21042L3	11	17
71468	DPE60-33S	22	7	96906	MS21042L3	12	2
71468	DFJMS9010-34SA	5	02	96906	MS21042L3	12	22
71468	DPXBMA45-33S0201	23	6	96906	MS21042L3	13	10
71468	D20419-16	9	27	96906	MS21042L3	14	9
81348	FFS85	18	16	96906	MS21042L3	15	6
92194	FIT221-3/32	33	17	96906	MS21042L3	16	14
58257	FML0-30-1	14	31	96906	MS21042L3	18	7
26512	GC835K93P	5	3	96906	MS21042L3	20	4
06324	G60915	11	22	96906	MS21042L3	22	16
80058	HD-615/ARC-51X	31	10	96906	MS21042L3	23	12
80058	ID-1003/ARC	31	11	96906	MS21042L3	24	12
80058	ID-1347/ARN-82	27	8	96906	MS21042L3	25	10
80058	ID-1347C/ARN-82	27	8	96906	MS21042L3	28	6
80058	ID-1917/APN-209	27	1	96906	MS21042L3	28	15
13499	ID-2192/ARN-124	37	1	96906	MS21042L3	29	4
80058	ID-998/ASN	27	7	96906	MS21042L3	30	4
81349	JAN1N3191	33	4	96906	MS21042L3	32	12
81349	JAN1N3595	33	5	96906	MS21043-06	12	16
19212	KA-59-136	34	3	96906	MS21043-06	18	2
91836	KCL9-73	1	22	96906	MS21043-06	19	11
91836	KC59-125	1	16	96906	MS21043-06	20	16
91836	KC59-125	3	7	96906	MS21044-C04	10	14
91836	KC59-126	8	2	96906	MS21044-C08	10	41
91836	KC59-126	8	3	96906	MS21044-C3	10	5
91836	KC59-127	6	6	96906	MS21044-C3	34	30
91836	KD59-75	2	19	96906	MS21044-C3	38	9
98230	KITIATSEC	28	1	96906	MS21044C3	9	5
91836	KN-59-97	3	8	96906	MS21044C3	31	28
91836	KN19-62	2	26	96906	MS21044C3	36	10
91836	KS89-31	1	17	96906	MS21045C04	36	4
91836	KS89-48	8	18	96906	MS21075-06	35	4
91836	KU59-36	11	20	96906	MS21104DW24	22	20
80058	MD-1047/ARC	33	13	96906	MS21104DW7	9	23
81312	MRAC42SJTDH	14	8	96906	MS2114DW24	24	14
81312	MRAC42SJTDH	15	1	96906	MS21919DG-14	34	39
81312	MRAC42SJTDH	21	5	96906	MS21919DG-16	34	37
81312	MRAC42SJTDH	25	15	96906	MS21919DG-17	10	36
96906	MS15795-803	33	1	96906	MS21919DG-18	10	43
96906	MS15795-803	36	2	96906	MS21919DG-3	10	24
96906	MS15795-804	10	13	96906	MS21919DG-3	34	40
96906	MS15795-807	10	31	96906	MS21919DG-5	10	8
96906	MS15795-808	9	4	96906	MS21919DG-7	34	25
96906	MS15795-808	10	6	96906	MS21919DG-8	34	24
96906	MS15795-808	31	27	96906	MS21919DG16	9	33
96906	MS15795-808	34	28	96906	MS21919DG26	9	3
96906	MS15795-808	36	7	96906	MS21919DG4	1	1
96906	MS15795-808	38	2	96906	MS21919DG4	2	9
96906	MS17830-08C	10	32	96906	MS21919DG4	3	6



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FSCM	PART NUMBER	FIGURE	ITEM	FSCM	PART NUMBER	FIGURE	ITEM
		NO.	NO.			NO.	NO.
96906	MS21919DG4	12	6	96906	MS24693BB33	27	9
96906	MS21919DG4	15	9	96906	MS24693S27	16	9
96906	MS21919DG4	29	2	96906	MS25036-102	4	1
96906	MS21919DG8	1	15	96906	MS25036-102	5	14
96906	MS21919DG8	9	22	96906	MS25036-102	9	1
96906	MS21919WDG10	4	13	96906	MS25036-102	10	17
96906	MS21919WDG10	5	7	96906	MS25036-102	14	17
96906	MS21919WDG10	28	20	96906	MS25036-102	15	15
96906	MS21919WDG11	5	15	96906	MS25036-102	21	2
96906	MS21919WDG12	2	33	96906	MS25036-102	22	1
96906	MS21919WDG12	4	15	96906	MS25036-102	23	27
96906	MS21919WDG12	5	8	96906	MS25036-102	24	1
96906	MS21919WDG12	6	8	96906	MS25036-102	25	1
96906	MS21919WDG12	11	12	96906	MS25036-102	26	1
96906	MS21919WDG12	29	15	96906	MS25036-102	34	20
96906	MS21919WDG12	30	2	96906	MS25036-103	2	29
96906	MS21919WDG13	4	14	96906	MS25036-103	4	10
96906	MS21919WDG13	18	4	96906	MS25036-103	5	1
96906	MS21919WDG13	30	8	96906	MS25036-103	9	8
96906	MS21919WDG14	24	10	96906	MS25036-103	10	23
96906	MS21919WDG14	30	9	96906	MS25036-103	14	28
96906	MS21919WDG15	8	17	96906	MS25036-103	15	12
96906	MS21919WDG15	18	15	96906	MS25036-103	21	1
96906	MS21919WDG16	6	21	96906	MS25036-103	22	2
96906	MS21919WDG16	23	9	96906	MS25036-103	23	1
96906	MS21919WDG16	25	13	96906	MS25036-103	23	4
96906	MS21919WDG19	29	16	96906	MS25036-103	24	16
96906	MS21919WDG20	2	31	96906	MS25036-103	25	19
96906	MS21919WDG20	6	19	96906	MS25036-107	23	29
96906	MS21919WDG20	8	16	96906	MS25036-108	22	4
96906	MS21919WDG22	25	5	96906	MS25036-108	23	28
96906	MS21919WDG3	1	14	96906	MS25036-112	22	14
96906	MS21919WDG3	3	1	96906	MS25036-115	22	3
96906	MS21919WDG3	4	9	81349	MS25036-145	12	23
96906	MS21919WDG3	6	2	96906	MS25036-149	4	19
96906	MS21919WDG3	8	4	96906	MS25036-149	5	5
96906	MS21919WDG3	9	10	96906	MS25036-149	8	19
96906	MS21919WDG3	11	7	96906	MS25036-149	10	2
96906	MS21919WDG3	12	32	96906	MS25036-149	14	16
96906	MS21919WDG3	14	34	96906	MS25036-149	15	3
96906	MS21919WDG3	18	17	96906	MS25036-149	21	6
96906	MS21919WDG3	20	21	96906	MS25036-149	22	15
96906	MS21919WDG3	24	7	96906	MS25036-149	23	25
96906	MS21919WDG3	29	11	96906	MS25036-149	24	17
96906	MS21919WDG4	2	35	96906	MS25036-149	25	23
96906	MS21919WDG5	3	13	96906	MS25036-153	22	12
96906	MS21919WDG5	4	3	96906	MS25036-156	22	13
96906	MS21919WDG5	25	11	96906	MS25036-2	12	24
96906	MS21919WDG5	29	14	96906	MS25036-2	23	17
96906	MS21919WDG5	31	7	96906	MS25036-2	25	3
96906	MS21919WDG6	1	27	96906	MS25041-3-327	23	2
96906	MS21919WDG6	3	12	96906	MS25041-3-327	23	3
96906	MS21919WDG6	6	12	96906	MS25041-3-327	37	2
96906	MS21919WDG6	8	11	96906	MS25181-1	4	21
96906	MS21919WDG6	11	8	96906	MS25181-1	14	4
96906	MS21919WDG6	12	28	96906	MS25181-1	15	11
96906	MS21919WDG6	14	21	96906	MS25181-1	21	4
96906	MS21919WDG6	29	6	96906	MS25181-1	24	4
96906	MS21919WDG6	31	1	96906	MS25181-1	25	18
96906	MS21919WDG7	2	16	96906	MS25181-2	4	24
96906	MS21919WDG7	3	22	96906	MS25181-2	23	5
96906	MS21919WDG7	6	9	96906	MS25226-2-5	20	19
96906	MS21919WDG7	7	3	96906	MS25226-2-8	18	11
96906	MS21919WDG7	11	5	96906	MS25227-1A	12	14
96906	MS21919WDG7	26	6	96906	MS25281F10	16	24
96906	MS21919WDG7	29	8	96906	MS25281F14	16	18
96906	MS21919WDG7	30	10	96906	MS27039-1-08	3	4
96906	MS21919WDG8	29	13	96906	MS27039-1-08	3	9
96906	MS21919WDG9	5	20	96906	MS27039-1-08	4	12
96906	MS21919WDG9	14	13	96906	MS27039-1-08	11	2
96906	MS22073-2	10	3	96906	MS27039-1-08	12	1
96906	MS22073-2	34	21	96906	MS27039-1-08	12	33
96906	MS24036/1-4	34	42	96906	MS27039-1-08	13	11
96906	MS24254-20P	10	16	96906	MS27039-1-08	14	15
96906	MS24255-20S	10	15	96906	MS27039-1-08	15	7
96906	MS24266R12B12SN	5	12	96906	MS27039-1-10	3	10
96906	MS24266R22B55SN	5	19	96906	MS27039-1-10	4	7
96906	MS24693-C28	35	6	96906	MS27039-1-10	4	17
96906	MS24693-C48	10	28	96906	MS27039-1-10	11	6
96906	MS24693-273	1	19	96906	MS27039-1-10	12	9

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FSCM	PART NUMBER	FIGURE		ITEM		FSCM	PART NUMBER	FIGURE		ITEM	
		NO.	NO.	NO.	NO.			NO.	NO.		
96906	MS27039-1-10	14	14	96906	MS35207-263	1	11				
96906	MS27039-1-16	11	13	96906	MS35207-263	2	12				
96906	MS27039-1-18	3	20	96906	MS35207-263	5	16				
96906	MS27039-1-18	11	11	96906	MS35207-263	6	4				
96906	MS27039-1-20	3	19	96906	MS35207-263	7	6				
96906	MS27039-1-22	3	15	96906	MS35207-263	8	9				
96906	MS27039-1-26	3	17	96906	MS35207-263	11	9				
96906	MS27039-1-26	11	16	96906	MS35207-263	12	4				
96906	MS27130-CR88	27	6	96906	MS35207-263	13	4				
96906	MS27212-1-20	12	10	96906	MS35207-263	14	10				
96906	MS27212-1-20	18	8	96906	MS35207-263	14	20				
96906	MS27212-1-20	19	12	96906	MS35207-263	16	1				
96906	MS27212-1-20	20	18	96906	MS35207-263	18	5				
96906	MS27401-13	10	38	96906	MS35207-263	20	20				
96906	MS27473T10B35S	10	19	96906	MS35207-263	25	8				
96906	MS27473T10B35SA	10	22	96906	MS35207-263	28	4				
96906	MS27473T12B35S	10	46	96906	MS35207-263	28	13				
96906	MS27491-22D	10	20	96906	MS35207-263	29	10				
96906	MS27507B10-2	10	21	96906	MS35207-263	30	1				
96906	MS27507B12-2	10	47	96906	MS35207-263	31	6				
96906	MS27977-26B	13	6	96906	MS35207-264	2	32				
96906	MS28027-2	27	11	96906	MS35207-264	5	10				
96906	MS3057-12A	4	26	96906	MS35207-264	6	7				
96906	MS3106A22-14SC	4	25	96906	MS35207-264	8	6				
96906	MS3112518-32P	33	15	96906	MS35207-264	14	18				
96906	MS3112520-39P	33	16	96906	MS35207-264	16	16				
96906	MS3120510-6S	14	3	96906	MS35207-264	26	4				
96906	MS3102510-6S	15	10	96906	MS35207-264	30	22				
96906	MS3122F12-10P	23	21	96906	MS35207-265	2	17				
96906	MS3122F16-26PW	23	20	96906	MS35207-265	7	7				
96906	MS3122F22-19SW	8	21	96906	MS35207-265	14	32				
96906	MS3124F12-10P	2	25	96906	MS35207-266	2	36				
96906	MS3126E12-10S	23	14	96906	MS35207-266	31	2				
96906	MS3126E12-10S	23	22	96906	MS35207-267	1	2				
96906	MS3126F12-10S	24	18	96906	MS35207-267	6	17				
96906	MS3126F14-19S	24	19	96906	MS35207-267	8	13				
96906	MS3126F16-26S	2	28	96906	MS35207-267	11	18				
96906	MS3126E16-26SW	23	19	96906	MS35207-267	22	19				
96906	MS3126E16-26SW	25	20	96906	MS35207-267	24	15				
96906	MS3126E18-32S	25	17	96906	MS35207-267	30	7				
96906	MS3126E18-32S	26	2	96906	MS35207-268	1	26				
96906	MS3126F20-39S	15	14	96906	MS35207-268	6	14				
96906	MS3126F20-41S	23	13	96906	MS35207-268	23	8				
96906	MS3126E20-41S	24	13	96906	MS35207-268	24	6				
96906	MS3126F24-61S	23	15	96906	MS35207-268	25	4				
96906	MS3126F10-6P	12	8	96906	MS35207-269	6	22				
96906	MS3126F12-10S	22	9	96906	MS35207-269	7	8				
96906	MS319A-20A	34	19	96906	MS35207-269	29	1				
96906	MS3373A1	19	8	96906	MS35207-277	32	4				
96906	MS35190-236	14	19	96906	MS35207-279	32	1				
96906	MS35206-207	30	13	96906	MS35214-28	27	10				
96906	MS35206-214	8	23	96906	MS35214-31	27	12				
96906	MS35206-214	12	12	96906	MS35215-25	2	5				
96906	MS35206-214	19	19	96906	MS35215-27	2	8				
96906	MS35206-216	2	22	96906	MS35265-14	8	20				
96906	MS35206-216	18	10	96906	MS35265-16	2	23				
96906	MS35206-216	20	11	96906	MS35265-49	13	14				
96906	MS35206-227	28	3	96906	MS35273-20	02	2				
96906	MS35206-228	19	16	96906	MS35333-105	16	19				
96906	MS35206-230	30	16	96906	MS35333-37	19	15				
96906	MS35206-230	31	17	96906	MS35333-37	31	21				
96906	MS35206-232	19	18	96906	MS35333-38	16	25				
96906	MS35206-243	16	26	96906	MS35333-39	9	32				
96906	MS35206-244	20	7	96906	MS35333-39	16	5				
96906	MS35206-245	1	6	96906	MS35333-39	30	20				
96906	MS35206-245	31	12	96906	MS35333-73	36	8				
96906	MS35206-245	32	5	96906	MS35335-87	1	8				
96906	MS35206-246	28	9	96906	MS35338-135	33	2				
96906	MS35207-227	16	10	96906	MS35338-138	16	12				
96906	MS35207-260	9	31	96906	MS35431-104	16	17				
96906	MS35207-260	16	4	96906	MS35489-63	1	20				
96906	MS35207-261	1	13	96906	MS35649-244B	33	18				
96906	MS35207-261	6	16	96906	MS35649-262	31	20				
96906	MS35207-261	8	5	96906	MS35649-265	16	20				
96906	MS35207-261	20	3	96906	MS35650-302	30	21				
96906	MS35207-261	30	11	96906	MS35650-304	36	9				
96906	MS35207-262	2	15	96906	MS51957-14	10	12				
96906	MS35207-262	29	7	96906	MS51957-14	33	3				
96906	MS35207-262	29	9	96906	MS51957-20	36	1				
96906	MS35207-262	30	5	96906	MS51957-35	27	3				

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
96906	MS51957-36	27	4	80205	NAS473DD3-32	3	21
96906	MS51957-38	27	15	80205	NAS43DD3-32	6	11
96906	MS51957-46	10	30	80205	NAS43DD3-32	11	10
96906	MS51957-51	10	39	80205	NAS43DD3-32	22	18
96906	MS51958-61	38	1	80205	NAS43DD3-32	24	8
96906	MS51958-63	9	14	80205	NAS43DD3-32	34	33
96906	MS51958-63	34	38	80205	NAS43DD3-34	10	9
96906	MS51958-64	1	29	80205	NAS43DD3-36	6	13
96906	MS51958-64	9	7	80205	NAS43DD3-48	3	16
96906	MS51958-64	31	26	80205	NAS43DD3-48	6	15
96906	MS51958-64	34	27	80205	NAS43DD3-48	8	14
96906	MS51958-64	38	8	80205	NAS43DD3-48	23	10
96906	MS51958-65	9	2	80205	NAS43DD3-48	25	6
96906	MS51958-65	10	10	80205	NAS43DD3-48	34	34
96906	MS51958-65	36	6	80205	NAS43DD3-64	3	14
96906	MS51958-66	9	13	80205	NAS43DD3-64	3	18
96906	MS51958-68	10	7	80205	NAS43DD3-64	4	16
96906	MS51958-68	34	31	80205	NAS43DD3-64	6	23
96906	MS51958-69	9	21	80205	NAS43DD3-64	7	9
96906	MS51958-69	34	35	80205	NAS43DD3-64	10	44
96906	MS51958-70	9	9	80205	NAS43DD3-64	11	15
96906	MS51958-70	10	45	80205	NAS43DD3-64	29	5
96906	MS51958-70	34	23	80205	NAS43DD3-64	34	26
96906	MS51959-14B	33	14	80205	NAS43DD3-72	18	14
96906	MS51960-66	13	2	80205	NAS43DD3-8	3	23
96906	MS51960-68	13	1	80205	NAS43DD3-8	4	18
96906	MS51960-83	28	25	80205	NAS43DD3-8	9	12
96906	MS5197-29	37	4	80205	NAS43DD3-8	11	19
96906	MS9592-024	34	32	80205	NAS487-15	27	5
80058	MT-1175/ARN-30A	31	18	95987	NW10-4373	9	20
80058	MT-2653/ARC	31	13	24446	N80P161018C6	6	10
80058	MT-3513/APX	28	18	72794	PC3-1-2	17	3
80058	MT-3600/APN-82	31	19	72794	PF31/2-38BLK	17	1
80058	MT-3605/ARN-83	28	11	80058	PP-3702/ARC-102	28	16
80058	MT-3785A	1	25	72794	PS3-1-2	17	2
80058	MT-3802/ARC	31	14	77820	PT05A10-6S	11	21
80058	MT-3809/APX-72	28	21	80058	PU-543A	32	8
80058	MT-3949A/U	28	26	80058	R-1388/ARN-82	31	16
80058	MT-4835/ARN	31	25	80058	R-1391/ARN-83	28	10
34641	M12-00128	33	19	80058	R-1963/ARN	31	24
81349	M17/060-RG142	10	26	81349	RCR20G122JS	19	4
81349	M24308-2-4	9	25	81349	RCR20G151JS	19	2
81349	M24308/1-5	23	23	81349	RCR20G181JS	19	1
81349	M24308/19-5	34	9	81349	RCR20G391JS	19	3
81349	M24308/2-5	34	8	81349	RG-213/U	BULK	
81349	M24308/21-4	34	43	06090	RNF-100-1-2BLK	BULK	
81349	M39012/01-0005	28	19	06090	RNF-100-3-8BLK	BULK	
81349	M39012/05-0005	7	10	80058	RT-1115/APN-209	27	13
81349	M39012/19-0014	1	10	80058	RT-1294/ARN-124	38	4
81349	M39012/30/0006	10	18	80058	RT-348/ARC-54	31	23
81349	M39029+1+16+20	15	13	80058	RT-698/ARC-102	28	14
81349	M39029+1+16+20	23	26	80058	RT-742/ARC-51BX	31	9
81349	M39029-1-16-20	14	2	80058	RT-859/APX-72	28	24
81349	M39029-1-16-20	14	23	97393	SL2334-3E3	38	3
81349	M5086/1-20-9	BULK		90223	SSO-27P	33	10
81349	M5086/1-22-9	BULK		71379	S292-11	12	21
81349	M5757-7-001	23	24	80058	TS-1843/APX	28	17
81349	M5757-8-002	18	18	80058	TSEC/KY-28	31	15
81349	M5757-9-004	33	8	80058	U-94A/U	12	7
81349	M7078/3-20-1	BULK		80058	UG-1785/U	8	15
81349	M7078/3-20-2	BULK		80058	UG-1785/U	12	26
81349	M7078/3-20-3	BULK		80058	UG-1785/U	14	22
81349	M7078/3-22-2	BULK		80058	UG-1786/U	1	21
24446	M80P16018C6	12	29	80058	UG-709C/U	9	29
81349	M81714-2AA1	14	30	81349	UG88EU	9	17
81349	M81714-2AB3	14	26	81349	U92A4	12	20
81349	M81714-2AC1	14	24	81349	WF14U	12	19
81349	M81714-51	14	29	73949	X942-2	16	29
80205	NAS173884-2	35	1	09922	YBV18	2	3
80205	NAS173884-3	38	7	09922	YSM10	5	13
80205	NAS43DD3-12	1	28	09922	YSM6C	5	17
80205	NAS43DD3-12	2	11	02660	ON0-89560-15	5	18
80205	NAS43DD3-16	2	18	71468	031-0906-000	5	4
80205	NAS43DD3-16	26	7	91662	05-0420-02	4	20
80205	NAS43DD3-18	31	3	56289	10JX63	23	18
80205	NAS43DD3-24	6	18	81312	100-2020S	14	7
80205	NAS43DD3-24	9	11	81312	100-2020S	15	2
80205	NAS43DD3-24	11	14	81312	100-2020S	25	16
80205	NAS43DD3-32	1	4	34641	1051D004	33	7
80205	NAS43DD3-32	2	34	34641	1051D006	33	12

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	FIGURE	ITEM	FSCM	PART NUMBER	FIGURE	ITEM
		NO.	NO.			NO.	NO.
97499	120-051-5	2	30	80070	20-032-1	6	10
97499	120-051-5	22	11	80070	20-032-1	11	1
97499	120-055-1-16	13	9	80070	20-032-1	12	5
97499	120-055-1-16	14	6	80070	20-032-1	12	27
97499	120-063-1	4	4	80070	20-032-1	14	12
97499	120-063-1	14	1	80070	20-032-1	15	5
97499	120-063-1	15	4	80070	20-032-1	20	22
97499	120-063-1	21	3	80070	20-032-1	25	7
97499	120-063-1	22	6	80070	20-032-1	29	12
97499	120-063-1	24	2	80070	20-032-1	30	6
97499	120-063-1	25	14	89020	2C06S	22	5
97499	120-063-1	26	3	89020	2006S	23	7
35351	124623-01-14	32	3	89020	2006S	24	5
97499	130-005-6-4	22	8	97499	204-060-956-1	13	7
35351	148956-01	32	16	97499	204-075-266-1	17	4
34641	151-3201-1001	33	6	97499	204-075-266-29	17	12
19544	1560-UH1-1019	34	22	97499	204-075-266-3	17	5
19544	1560-UH1-1021	35	5	97499	204-075-266-31	17	13
19544	1560-UH1-1023	38	13	97499	204-075-266-37	17	14
19544	1560-UH1-1023-1	38	5	97499	204-075-266-39	17	15
19544	1560-UH1-1023-2	38	6	97499	204-075-266-41	17	10
19544	1560-UH1-1029-1	34	4	97499	204-075-266-43	17	11
19544	1560-UH1-1029-11	34	16	97499	204-075-464-5	12	18
19544	1560-UH1-1029-13	34	17	97499	204-075-850-1	16	27
19544	1560-UH1-1029-14	34	5	97499	205-075-124-3	30	15
19544	1560-UH1-1029-16	34	14	97499	205-075-124-5	30	14
19544	1560-UH1-1029-2	34	6	97499	205-075-325-1	16	3
19544	1560-UH1-1029-5	34	11	97499	205-075-380-1	20	9
19544	1560-UH1-1029-8	34	41	97499	205-075-382-1	20	8
19544	1560-UH1-1029-9	34	15	97499	205-075-385-1	20	6
19544	1560-UH1-1031	34	1	97499	205-075-520-1	16	9
19544	1560-UH1-1035	37	5	80205	205-706-027-1	1	30
19544	1560-UH1-1041	34	7	97499	212-075-328-3	20	10
19544	1560-UH1-1042-1	37	3	97499	212-075-329-7	19	14
19544	1560-UH1-1042-2	38	11	06090	222A163-3-88	4	23
19544	1560-UH1-1044	35	2	83330	2371	36	3
19544	1560-UH1-1049	38	10	71468	249-1173-001	34	18
19544	1560-UH1-1050	36	5	81349	2763TYPEC2	2	7
97499	1560-UH1-760	9	28	97499	30-010-1	2	4
97499	1560-UH1-789-1	9	24	97499	30-010-2	25	21
97499	1560-UH1-793	9	16	97499	30-085-1	08	1
97499	1560-UH1-805	9	18	97499	30-085-1	12	31
81996	1560-UH1-886	27	2	97499	30-091-3	12	25
81996	1560-UH1-887	27	14	97499	30-093-1	7	1
81996	1560-UH1-892-1	10	35	97499	30-104M18-32S	24	3
81996	1560-UH1-892-2	10	27	97499	30-104M18-32SA	25	12
81996	1560-UH1-895	10	1	34641	32-00115	33	11
81996	1560-UH1-898	10	25	10001	381637PC29	16	11
81996	1560-UH1-900-1	10	42	56289	39D250	16	28
81996	1560-UH1-900-2	10	4	56289	39D2500	16	23
81996	1560-UH1-904	10	11	91637	400PF55A	4	11
81996	1560-UH1-907	10	40	91637	4C0PF55A	4	22
81996	1560-UH1-909	10	34	78626	43550-2	32	2
81996	1560-UH1-910	10	29	13499	622-4169-001	38	12
81996	1560-UH1-911	10	48	95103	638-8941-001	34	10
80244	1711726-76	23	16	97499	70-005-1	12	17
80244	1711726-76	25	22	94222	72-1-832-13	16	15
18076	20-032-1	34	29	81312	8BDJ28S0	19	5
80070	20-032-1	1	23	74868	82-833	34	2
80070	20-032-1	2	27	97499	85T4-10-2	22	10
80070	20-032-1	3	5	97499	85T4-9-1	25	2
80070	20-032-1	3	11	18876	8521063	24	9
80070	20-032-1	4	8	81996	8800MS25226-2-20	18	12
80070	20-032-1	5	6	81996	8800MS25226-2-20	20	14
80070	20-032-1	6	1	97499	90-002-2	31	8
80070	20-032-1	7	2	97499	90-002-3	31	5
80070	20-032-1	8	8				



By Order of the Secretary of the Army:

Official:

**ROBERT M. JOYCE**  
*Brigadier General, United States Army*  
*The Adjutant General*

**E. C. MEYER**  
*General United States Army*  
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RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



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DATE SENT  
 10 July 1975

PUBLICATION NUMBER  
 TM 11-5840-340-12

PUBLICATION DATE  
 23 Jan 74

PUBLICATION TITLE  
 Radar Set AN/PRC-76

BE EXACT PIN-POINT WHERE IT IS

PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO
2-25	2-28		
3-10	3-3		3-1
5-6	5-8		

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

Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.

REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.

Item 5, Function column. Change "2 db" to "3db."

REASON: The adjustment procedure the the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.

Add new step f.1 to read, "Replace cover plate removed in step e.1, above."

REASON: To replace the cover plate.

Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."

REASON: This is the output line of the 5 VDC power supply. +24 VDC is the input voltage.

TEAR ALONG PERFORATED LINE

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER  
 SSG I. M. DeSpirito 999-1776

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TM 11-1520-210-34P-1

PUBLICATION DATE

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PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.

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# THE METRIC SYSTEM AND EQUIVALENTS

## WEIGHT MEASURE

1 Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches  
 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches  
 1 Kilometer = 1000 Meters = 0.621 Miles

## WEIGHTS

1 Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces  
 1 Kilogram = 1000 Grams = 2.2 lb.  
 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

## LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces  
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

## SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches  
 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet  
 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

## CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches  
 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

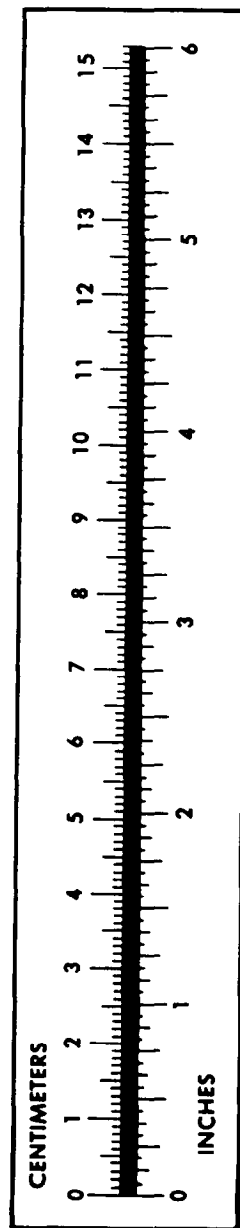
## TEMPERATURE

$5/9(^{\circ}\text{F} - 32) = ^{\circ}\text{C}$   
 212° Fahrenheit is equivalent to 100° Celsius  
 90° Fahrenheit is equivalent to 32.2° Celsius  
 32° Fahrenheit is equivalent to 0° Celsius  
 $9/5^{\circ}\text{C} + 32 = ^{\circ}\text{F}$

## APPROXIMATE CONVERSION FACTORS

TO CHANGE	TO	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	0.305
Yards	Meters	0.914
Miles	Kilometers	1.609
Square Inches	Square Centimeters	6.451
Square Feet	Square Meters	0.093
Square Yards	Square Meters	0.836
Square Miles	Square Kilometers	2.590
Acres	Square Hectometers	0.405
Cubic Feet	Cubic Meters	0.028
Cubic Yards	Cubic Meters	0.765
Fluid Ounces	Milliliters	29.573
its	Liters	0.473
arts	Liters	0.946
allons	Liters	3.785
Ounces	Grams	28.349
Pounds	Kilograms	0.454
Short Tons	Metric Tons	0.907
Pound-Feet	Newton-Meters	1.356
Pounds per Square Inch	Kilopascals	6.895
Miles per Gallon	Kilometers per Liter	0.425
Miles per Hour	Kilometers per Hour	1.609

TO CHANGE	TO	MULTIPLY BY
Centimeters	Inches	0.394
Meters	Feet	3.280
Meters	Yards	1.094
Kilometers	Miles	0.621
Square Centimeters	Square Inches	0.155
Square Meters	Square Feet	10.764
Square Meters	Square Yards	1.196
Square Kilometers	Square Miles	0.386
Square Hectometers	Acres	2.471
Cubic Meters	Cubic Feet	35.315
Cubic Meters	Cubic Yards	1.308
Milliliters	Fluid Ounces	0.034
Liters	Pints	2.113
Liters	Quarts	1.057
ers	Gallons	0.264
ms	Ounces	0.035
ograms	Pounds	2.205
Metric Tons	Short Tons	1.102
Newton-Meters	Pounds-Feet	0.738
Kilopascals	Pounds per Square Inch	0.145
ometers per Liter	Miles per Gallon	2.354
ometers per Hour	Miles per Hour	0.621



**PIN: 035043-000**