

TECHNICAL MANUAL

**DIRECT SUPPORT AND GENERAL
SUPPORT MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS
LISTS (INCLUDING DEPOT
MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS)**

FOR

RADIO TELETYPEWRITER SETS

AN/GRC-122 (NSN 5815-00-401-9719)

AN/GRC-122A (NSN 5815-00-401-9719)

AN/GRC-122B (NSN 5815-00-937-5295)

AN/GRC-142 (NSN 5815-00-401-9720)

AN/GRC-142A (NSN 5815-00-401-9720)

AN/GRC-142B (NSN 5815-00-443-5511)

*This copy is a reprint which includes current
pages from Change 1.*

HEADQUARTERS, DEPARTMENT OF THE ARMY

2 DECEMBER 1977

CHANGE }
No. 1 }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON DC, 8, July 1981

**Direct Support and General Support Maintenance
Repair Parts and Special Tools Lists
(Including Depot Maintenance Repair Parts and Special Tools)
For**

RADIO TELETYPEWRITER SETS

- AN/GRC-122 (NSN 5815-00-401-9719)**
- AN/GRC-122A (NSN 5815-00-401-9719)**
- AN/GRC-122B (NSN 5815-00-937-5295)**
- AN/GRC-122C (NSN 5815-01-095-1211)**
- AN/GRC-142 (NSN 5815-00-401-9720)**
- AN/GRC-142A (NSN 5815-00-401-9720)**
- AN/GRC-142B (NSN 5815-00-443-5511)**
- AN/GRC-142C (NSN 5815-01-100-6815)**

Current as of 20 January 1981

TM 11-5815-334-34P, 2 December 1977, is changed as follows:

1. Title of the manual is changed as shown above.
2. Remove old pages and insert new pages as indicated below.
3. New or changed material is indicated by a vertical bar in the margin of the page.
4. Added or revised illustrations are indicated by a vertical bar next to the figure number.

Remove Pages

Insert Pages

i and ii	i and ii
1 through 4	1 thru 4
61 and 6261 and 62
None	62.1 through 62.10 (128.1 blank)/128.2 and 128.3/(128.4 blank)
217/(218 blank)217/(218 blank)

5. File this change sheet in front of the publication for reference purposes.

By Order of the Secretary of the Army:

Official:

E. C. MEYER
General, United States Army
Chief of Staff

B. G. JOYCE
Major General, United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-51, Direct and General Support Maintenance requirements for AN/GRC-142, and AN/GRC-122.

**DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LISTS
 (INCLUDING DEPOT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS)
 FOR
 RADIO TELETYPEWRITER SETS**

- AN/GRC-122 (NSN 5815-00-401-9719)**
- AN/GRC-122A (NSN 5815-00-401-9719)**
- AN/GRC-122B (NSN 5815-00-937-5295)**
- AN/GRC-122C (NSN 5815-01-095-1211)**
- AN/GRC-142 (NSN 5815-00-401-9720)**
- AN/GRC-142A (NSN 5815-00-401-9720)**
- AN/GRC-142B (NSN 5815-00-443-5511)**
- AN/GRC-142C (NSN 5815-01-100-6815)**

Current as of 27 July 1977

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 back of this manual direct to: Commander, US Army Communications and Electronics Materiel Readiness Command, ATTN: DRSEL-ME-MQ, Fort Monmouth, NJ 07703.

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

Table of Contents

SECTION		Page	Illus Figure
	I. Introduction	1	
	II. Repair Parts List	5	
GROUP	00 Radio Teletypewriter Sets AN/GRC-122(*) and AN/GRC-142(*)	5	1-32
	01 Control Group AN/GRA-6 (See TM 11-5820-489-34P for parts)		
	02 Modem MD-522 ()/GRC (See TM 11-5805-387-24P-1 for parts)		
	03 Radio Set AN/GRC-106() (See TM 11-5820-520-34P-1 and TM 11-5820-520-34P-2 for parts)		
	04 Telephone TA-312/PT (See TM 11-5805-201-34P for parts)		
	05 Teletypewriter Set TT-98B/FG or TT-722 or TT-722A (See TM 11-5815-200-34P-1 for parts) or Terminal, Communications AN/UGC-74A(V)3 (See TM 11-5815-602-34P for parts)		
	06 Reperforator-Transmitter Teletypewriter TT-76/GRC (See TM 11-5815-238-34P for parts)		
	07 Power Supply PP-4763()/GRC (See TM 11-5820-765-34P-1 for parts)		
	08 Standing Wave Ratio Power Meter ME-165()/GRC (See TM 11-6625-333-24P for parts)		
	09 Low Level Signaling Device TT-523()/GGC (See TM 11-5815-338-40P for parts)		
	10 Antenna Group AN/GRA-50 (See TM 11-5820-467-24P for parts)		

*This manual supersedes TM 11-5815-334-35P, 21 December 1967, including all changes.

		Page	Illus Figure
GROUP	11 Dynamic Loudspeaker LS-166/U (See TM 11-5965-222-14P for parts)		
	12 Handset H-33/PT (No parts authorized)		
	13 Motor Generator PU-724/G (see TM 11-6125-252-24P for parts)		
	14 Air conditioner (No parts authorized)		
	15 Heater (See TM 5-4520-236-24P for parts)		
	16 Cable assemblies.	127	33-42
	17 Remote Control Assembly C-7279/GRC-142	163	43
	18 Power Distribution Panel SB-3018/GRC (Used on AN/GRC-142 and AN/GRC-122 only)	165	44
	19 Power Distribution Panel SB-3358/GRC (Used on AN/GRC-142A, AN/GRC-142B, AN/GRC-122A and AN/GRC-122B only).	167	45
	20 Switch Assembly SA-1554/GRC-142 (Used on AN/GRC-142 and AN/GRC-122 only).	169	46
	21 Switch Box SA-1555/GRC-142 (Used on AN/GRC-142 and AN/GRC-122 only).	171	47
	22 Switch Assembly SA-1650/GRC (Used on AN/GRC-142A, AN/GRC-142B, AN/GRC-122A and A/GRC-122B only)	175	48
	23 Power terminal assembly (Used on AN/GRC-142A, AN/GRC-142B, AN/GRC-122A and AN/GRC-122 only)	179	49
	24 AC Entrance box (Used on AN/GRC-142 and AN/GRC-122 only).	181	50
	25 DC entrance box (Used on AN/GRC-142 and AN/GRC-122 only)	185	51
	26 AC-DC distribution box (Used on AN/GRC-142 and AN/GRC-122 only).	189	52
	27 Interconnecting Box J-2728/GRC-142.	191	53
	28 Power-signal entrance box (Used on AN/GRC-142, AN/GRC-142B, AN/GRC-122A and AN/GRC-122B only)	195	54
SECTION	III. Special Tools List (Not applicable)		
	IV. National Stock Number and Part Number Index	197	

SECTION 1 INTRODUCTION

Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TDME), and other special support equipment required for performance of direct support and general support maintenance of the AN/GRC-142 (*) and AN/GRC-122 (*). 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.

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 figure 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.
- 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.
- MD—Item to be manufactured or fabricated at the depot maintenance level.
- AD—Item to be assembled at 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.
- 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 items 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

Definition

- 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 (i. e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

- | <i>Code</i> | <i>Application/Explanation</i> |
|-------------|---|
| 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. |
| 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. |
| L | Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level. |

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

d. *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.

e. *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.

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 as 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 requested.

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 code references to the plain, A and B models of the AN/GRC-142(*) are applicable to the respective models of the AN/GRC-122(*). all reference to "duplex operation" refer to the AN/GRC-122(*). Identification of the usable on codes used in this publication are:

<i>Code</i>	<i>Used on</i>
AJY	AN/GRC-142A
3G7	AN/GRC-142B
3G5	AN/GRC-142
EHH and 3G5	AN/GRC-142C

b. The following publications pertain to the AN/GRC-142, AN/GRC-142A, AN/GRC-142B, AN/GRC-142C, AN/GRC-122, AN/GRC-122A, AN/GRC-122B, and AN/GRC-122C and their components:

TM 5-4520-236-14, Heater, Space, Portable: Air Circulating Type: Gasoline, 15,000 BTU/Hr; Electric Motor Driven Blower (Hunter Manufacturing Company Model UH48B Type III)

TM 5-4520-236-24P, Heater, Space, Portable: Air Circulating Type: Gasoline 15,000 BTU/Hr; Electric Motor Driven Blower (Hunter Manufacturing Company Model UH48B Type III)

TM 11-5038, Control Group AN/GRA-6

TM 11-5410-212-15P, Shelter, Electrical Equipment S-318/G

TM 11-5805-201-12, Telephone Set TA-312/PT

TM 11-5805-201-20P, Telephone Set TA-312/PT

TM 11-5805-201-34P, Telephone Set TA-312/PT

TM 11-5805-201-35, Telephone Set TA-312/PT

TM 11-5805-387-15-1, Modem, Radio Teletypewriter MD-522/GRC

TM 11-5805-387-15-2, Radio Teletypewriter Modem MD-522A/GRC

TM 11-5805-387-20P-2, Modem, Radio Teletypewriter MD-522A/GRC

TM 11-5805-387-24P-1, Modem, Radio Teletypewriter MD-522/GRC

TM 11-5805-387-34P-2, Radio Teletypewriter Modem MD-522A/GRC

TM 11-5815-200-12, Teletypewriter Sets AN/FGC-20, AN/FGC-20X, AN/FGC-21, AN/FGC-66, AN/FGC-19 and AN/FGC-19X, AN/FGC-160,

AN/FGC-177, AN/UGC-4, AN/UGC-29, AN/UGC-29X, and Teleprinter TT-259/FG

TM 11-5815-200-35, Teletypewriter Sets AN/FGC-20, AN/FGC-20X, AN/FGC-21, AN/FGC-66, AN/FGC-19 and AN/FGC-19X, AN/FGC-160, AN/FGC-177, AN/UGC-4, AN/UGC-29, AN/UGC-29X and Teleprinter TT-159/FG

TM 11-5815-200-34P-1, Teletypewriter Sets AN/FGC-20, AN/FGC-159, AN/FGC-160, and AN/UGC-29

TM 11-5815-200-34P-2, Teletypewriter Set AN/FGC-20X, AN/FGC-159X, AN/FGC-177, and AN/UGC-4

TM 11-5825-200-34P-3, Teletypewriter Set AN/FGC-21

TM 11-5815-200-34P-4, Teletypewriter Set AN/FGC-66

TM 11-5815-238-12, Teletypewriter Sets AN/GGC-3 and AN/GGC-3A, AN/GGC-53 and AN/GGC-53A, and Teletypewriter Reperforator-Transmitters TT-76/GGC, TT-76A/GGC, TT-76B/GGC, TT-76C/GGC, TT-699/GGC, TT-699B/GGC and TT-699C/GGC

TM 11-5815-238-20P, Teletypewriter Sets AN/GGC-3 and AN/GGC-3A and Teletypewriter Reperforator-Transmitters TT-76/GGC, TT-76A/GGC, TT-76B/GGC and TT-76C/GGC

TM 11-5815-238-34P, Teletypewriter Sets AN/GGC-3, AN/GGC-3A, AN/GGC-53, and AN/GGC-53A, and Teletypewriter Reperforator-Transmitters TT-76/GGC, TT-76A/GGC, TT-76B/GGC, TT-76C/GGC, TT-699/GGC, TT-699A/GGC, TT-699B/GGC, and TT-699C/GGC

TM 11-5815-334-34P

TM 11-5815-238-35, Teletypewriter Sets AN/GGC-3 and AN/GGC-3A, AN/GGC-53 and AN/GGC-53A and Teletypewriter Reperforator-Transmitters TT-76/GGC, TT-76A/GGC, TT-76B/GGC, TT-76C/GGC, TT-699/GGC, TT-699A/GGC, TT-699B/GGC, and TT-699C/GGC

TM 11-5815-334-12, Radio Teletypewriter Sets AN/GRC-142, AN/GRC-142A, AN/GRC-142B, AN/GRC-122, AN/GRC-122A and AN/GRC-122B

Radio Teletypewriter Sets
AN/GRC-122, AN/GRC-122A, AN/GRC-122B,
AN/GRC-142, AN/GRC-142A, and AN/GRC-142B

TM 11-5815-334-35, Radio Teletypewriter Sets AN/GRC-142, AN/GRC-142A, AN/GRC-142B, AN/GRC-122, AN/GRC-122A and AN/GRC-122B

TM 11-5815-338-15, Device, Low Level Signaling TT-523/GGC and TT-523A/GGC

TM 11-5815-338-40P, Device, Low Level Signaling TT-523A/GGC

TM 11-5815-602-12, Terminal, Communications AN/UGC-74A(V)3

TM 11-5815-602-20P, Terminal, Communications AN/UGC-74A(V)3

TM 11-5815-602-34, Terminal, Communications AN/UGC-74A(V)3

TM 11-5815-602-34P, Terminal, Communications AN/UGC-74A(V)3

TM 11-5820-467-15, Antenna Group AN/GRA-50

TM 11-5820-467-24P, Antenna Group AN/GRA-50

TM 11-5820-489-20P, Control Group AN/GRA-6

TM 11-5820-489-34P, Control Group AN/GRA-6

TM 11-5820-520-12, Radio Sets AN/GRC-106 and AN/GRC-106A

TM 11-5820-520-20P-1, Radio Set AN/GRC-106

TM 11-5820-520-20P-2, Radio Set AN/GRC-106A

TM 11-5820-520-34, Radio Sets AN/GRC-106 and AN/GRC-106A

TM 11-5820-520-34P-1, Radio Set AN/GRC-106

TM 11-5820-520-34P-2, Radio Set AN/GRC-106A

TM 11-5820-765-12, Power Supplies PP-4763/GRC and PP-4763A/GRC

TM 11-5820-765-34P-1, Power Supplies PP-4763/GRC and PP-4763A/GRC

TM 11-5820-765-35, Power Supplies PP-4763/GRC and PP-4763A/GRC

TM 11-5965-222-14P, Dynamic Loudspeaker LS-166/U

TM 11-6125-252-15, Motor-Generator PU-724/G

TM 11-6125-252-24P, Motor-Generator PU-724/G

TM 11-6625-333-15, Standing-Wave-Ratio Power Meter ME-165/G

TM 11-6625-333-24P, Standing-Wave-Ratio Power

Meter ME-165/G

c. Detailed manufacturing instructions for items, source coded to be manufactured or fabricated a found in TM 11-5815-334-35.

d. Detailed assembly instructions for items source coded to be assembled are found in TM 11-5815-334-35. Assembly components are listed immediately following the item to be assembled.

e. Action change codes indicated in the left hand margin of the listing denote the following:

N—Indicates an added item.

C—Indicates a change in data.

R—Indicates a change in NSN only.

f. 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 requests to: Commander, US Army Electronics Command, 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.*

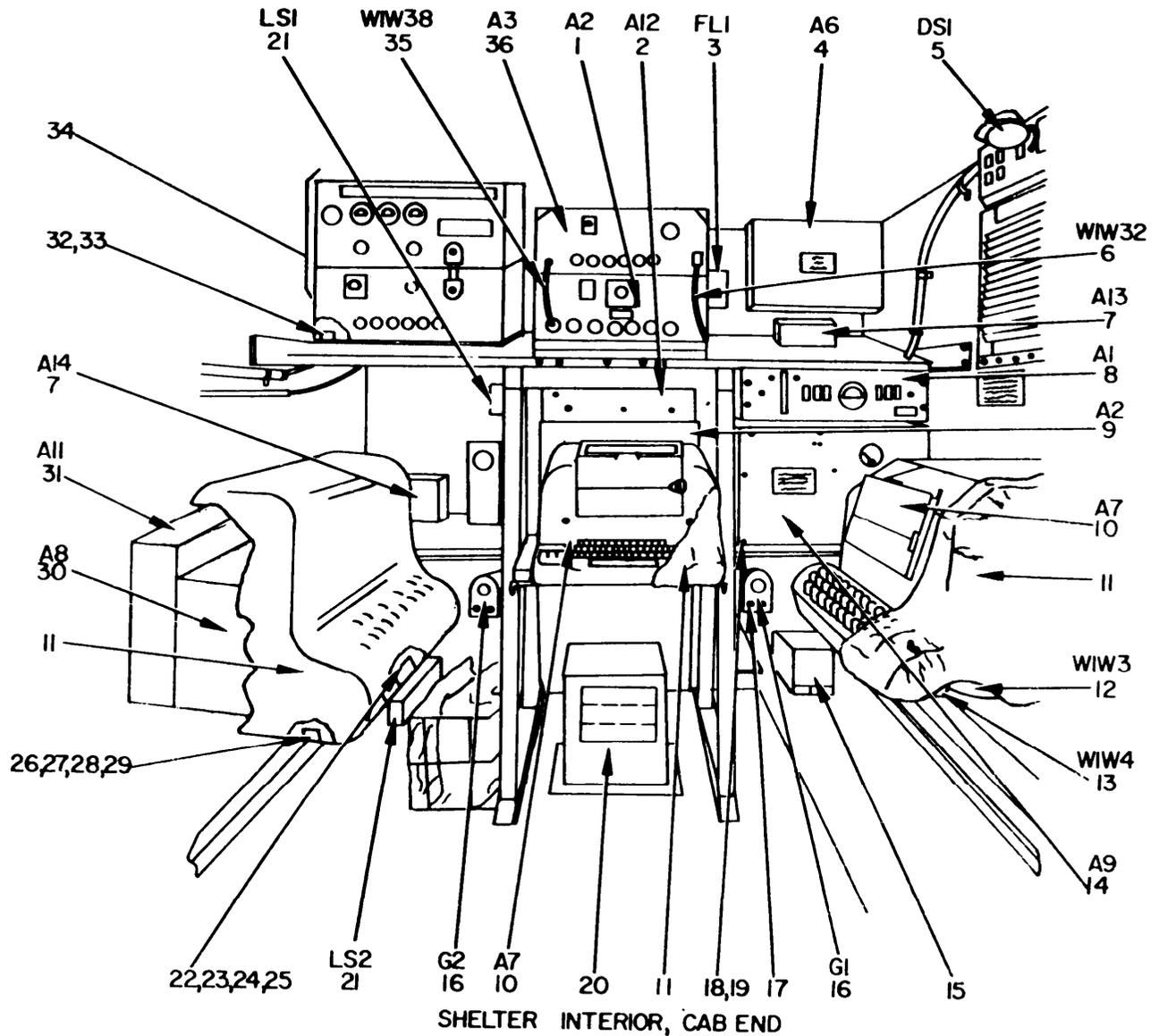
(1) *First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

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

6. Abbreviations

Not applicable.

(Next printed page is 4.1.)



EL2EFOO1

Figure 1. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*),
Models A and B Major Component Locations (Sheet 1 of 2).

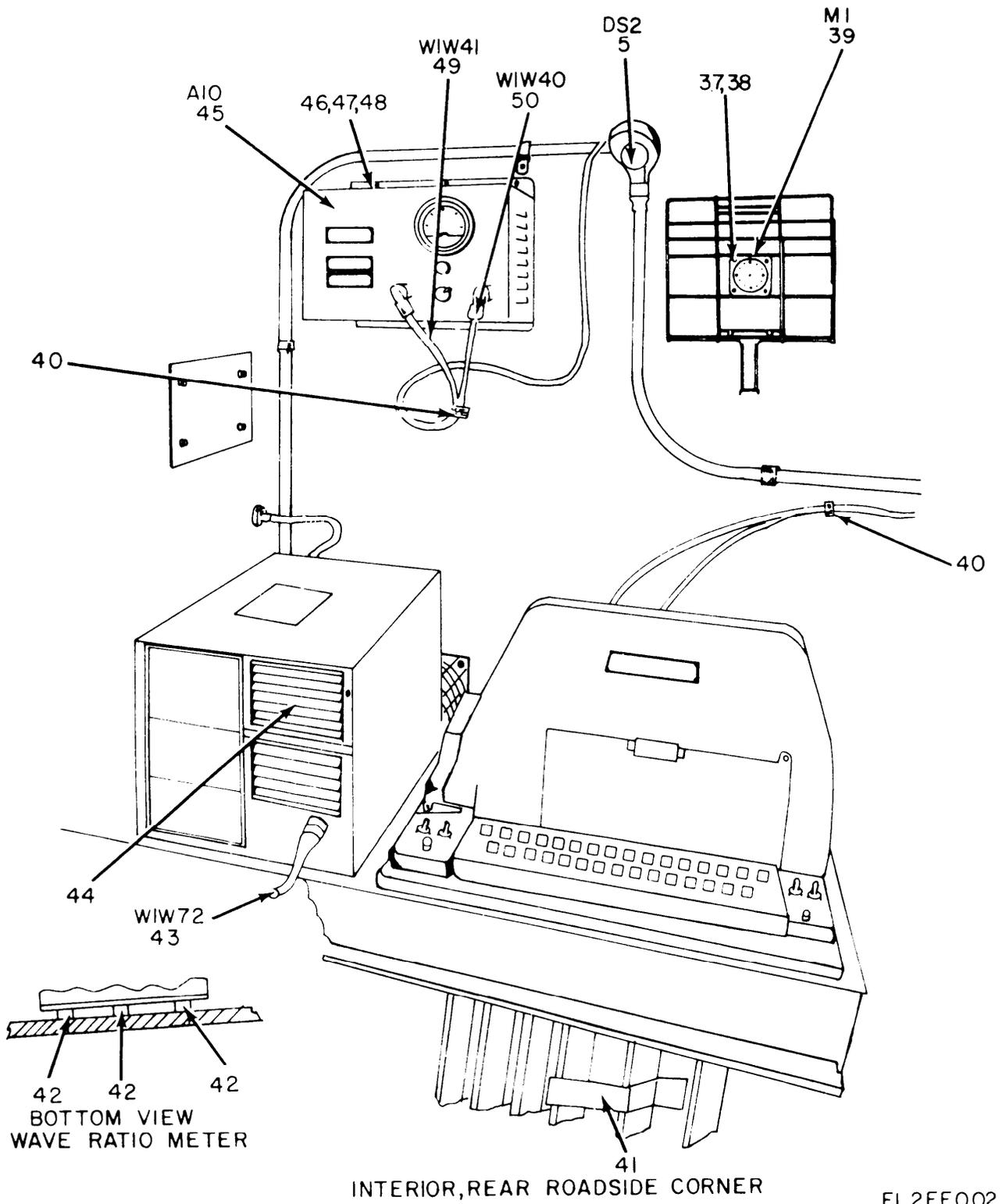
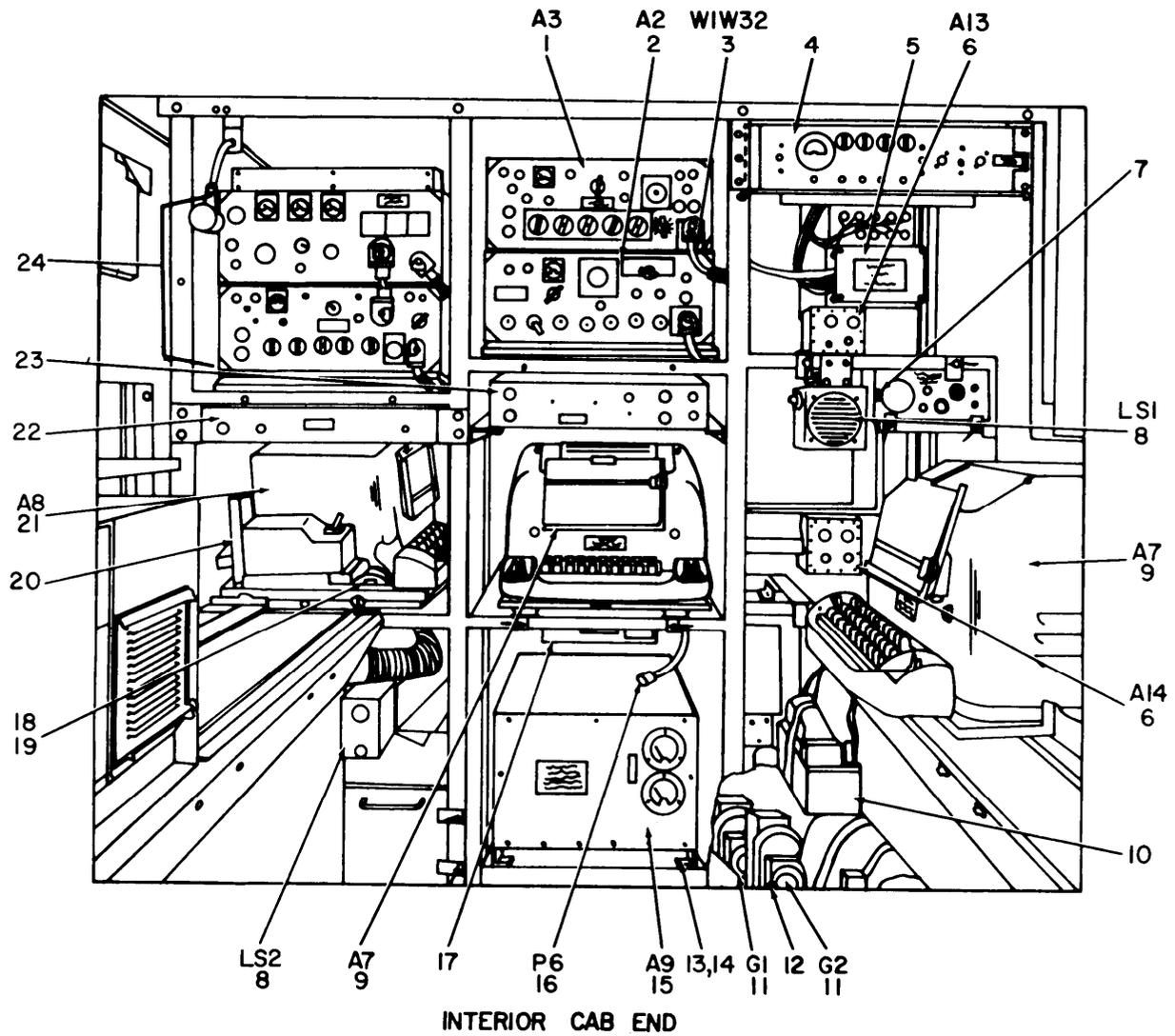


Figure 1. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Models A and B Major Component Locations (Sheet 2 of 2).

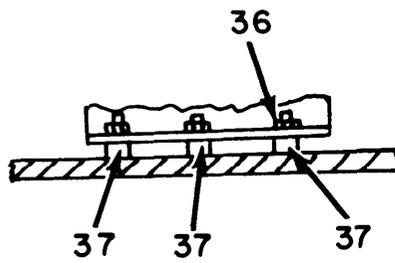
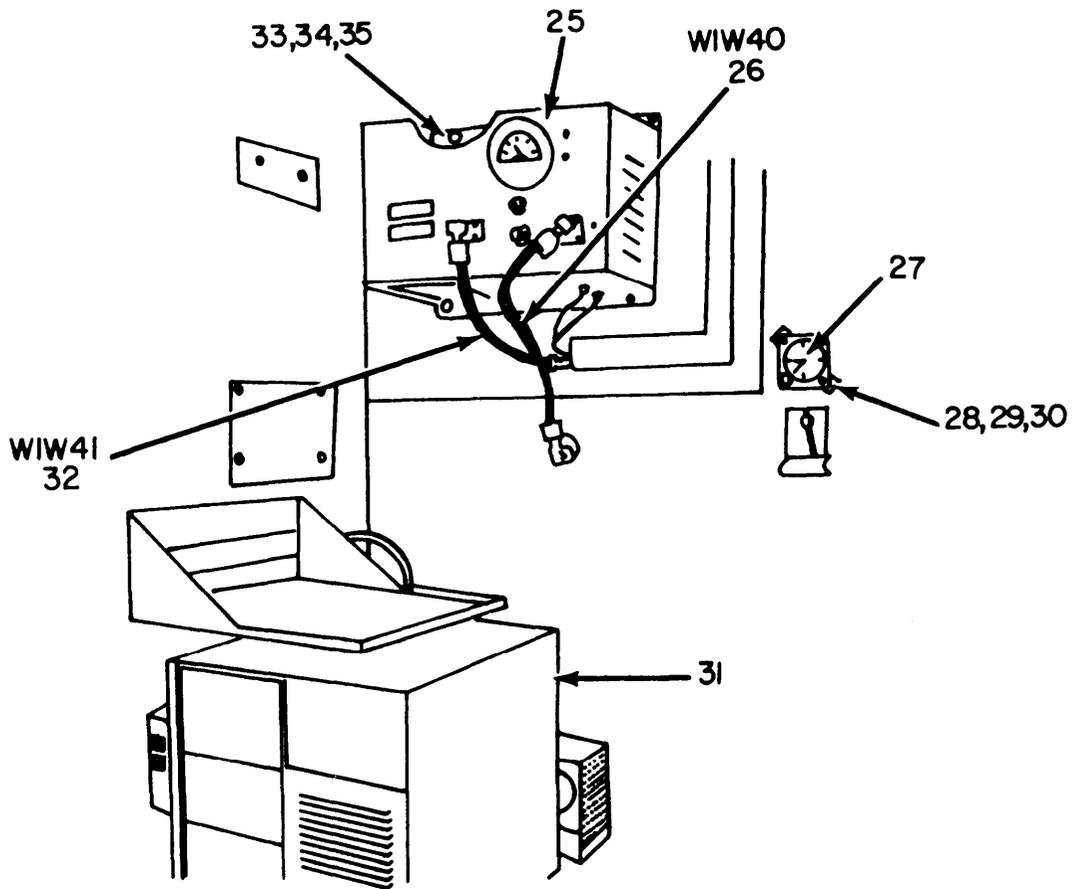
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL			DESCRIPTION		QTY		
FIG	ITEM	STOCK	PART			USABLE ON CODE	INC		
NO.	NO.	NUMBER	NUMBER	FSCM			IN		
							UNIT		
GROUP 00 RADIO TELETYPEWRITER SETS AN/GRC-122(*)									
AND AN/GRC-142(*)									
1	1	PDODD	5815-00-999-5277	MD522GRC	80058	MODEM RADIO OR	AJY, 3G7	EA	1
1	1	PDODD	5815-00-919-4800	MD522AGRC	80058	MODEM RADIO	AJY, 3G7	EA	1
1	2	PDODD	5815-00-220-5255	SCDL613210	80063	SWITCH ASSEMBLY SA-1650/GRC	AJY, 3G7	EA	1
1	3	PAOZZ		SMC613238	80063	FILTER, AIR	AJY, 3G7	EA	1
1	4	PDODD		SCDL613212	80063	POWER SIGNAL ENTRANCE BOX	AJY, 3G7	EA	1
1	5	PAOZZ	6240-00-155-8651	MS15586-7	96906	LAMP, INCANDESCENT SPARE BULB IN STORAGE BOX	AJY, 3G7	EA	3
1	6	XDOHH		SMC603132-2	80063	CABLE ASSEMBLY S/P ELECTRICAL	AJY, 3G7	EA	1
1	7	PAOFD	5815-00-926-7377	SCDL603317	80063	INTERCONNECTING BOX J-2728/GRC-142	AJY, 3G7	EA	2
1	8	PAODD	6110-00-228-8570	SB3358GRC	80058	PANEL POWER DIST	AJY, 3G7	EA	1
1	9	PDODD		SCDL613235	80063	POWER TERMINAL ASSEMBLY	AJY, 3G7	EA	1
1	10	PDODD	5815-01-017-9172	TT722FG	80058	TELETYPEWRITER SET QTY 2 FOR DUPLEX OPERATION ONLY OR	AJY, 3G7	EA	1
1	10	PDODD	5815-01-017-9172	TT722AFG	80058	TELETYPEWRITER SET QTY 2 FOR DUPLEX OPERATION ONLY OR	AJY, 3G7	EA	1
1	10	PDODD	5815-00-503-2764	TT98BFG	80058	TELETYPEWRITER SET QTY 2 FOR DUPLEX OPERATION ONLY	AJY, 3G7	EA	1
1	11	PAOZZ	5815-00-930-6576	SCD446049	80063	DUST COVER ASSEMBLY QTY 3 FOR DUPLEX OPERATION ONLY	AJY, 3G7	EA	2
1	12	XDOHH		SMC603103	80063	CABLE ASSEMBLY S/P ELECTRICAL	AJY, 3G7	EA	1
1	13	XDOZZ		SMC603104	80063	CABLE ASSEMBLY, SP	AJY, 3G7	EA	1
1	14	PDODD	5820-00-937-7690	PP4763GRC	80058	POWER SUPPLY	AJY, 3G7	EA	1
1	15	PDODD	5805-00-543-0012	TA312PT	80058	TELEPHONE SPARE PHONE IN STORAGE BOX	AJY, 3G7	EA	1
1	16	PDODL	6125-00-617-1435	FU724G	80058	GENERATOR, MOTOR QTY 2 FOR DUPLEX OPERATION ONLY	AJY, 3G7	EA	1
1	17	PAOZZ	5305-00-021-3620	MS35307-307	96906	SCREW, MACHINE	AJY, 3G7	EA	4
1	18	PAOZZ	5305-00-702-4523	MS35307-306	96906	SCREW, MACHINE	AJY, 3G7	EA	12
1	19	XDOZZ		SMB613099	80063	NUT BAR	AJY, 3G7	EA	2
1	20	PDODD	4520-00-177-6198	MILH52641	81349	HEATER ASSEMBLY USED IN S-250/G SHELTER ONLY	3G7	EA	1
1	21	PDODD	5965-00-243-6420	LS166U	80058	LOUDSPEAKER QTY 2 FOR DUPLEX OPERATION	AJY, 3G7	EA	1
1	22	PAOZZ	5305-00-702-4523	MS35307-306	96906	SCREW, MACHINE	AJY, 3G7	EA	12
1	23	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	AJY, 3G7	EA	44
1	24	PAOZZ	5310-00-727-5223	MS16228-1	96906	NUT, SELF-LOCKING	AJY, 3G7	EA	20
1	25	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	AJY, 3G7	EA	36
1	26	PAOZZ	5305-00-616-6370	MS35307-313	96906	SCREW, MACHINE	AJY, 3G7	EA	8
1	27	PAOZZ	5310-00-727-5223	MS16228-1	96906	NUT, SELF-LOCKING	AJY, 3G7	EA	8
1	28	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	AJY, 3G7	EA	20
1	29	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	AJY, 3G7	EA	44
1	30	PDODD	5815-00-553-6061	TT76GRC	80058	REPERFORATOR TRANSMITTER TELETYPEWRITER	AJY, 3G7	EA	1
1	31	PDODD	5815-00-999-3048	TT523PARENGRC	80058	LOW LEVEL SIGNALLING DEVICE	AJY, 3G7	EA	1
1	32	PAOZZ	5305-00-814-7395	MS35308-314	96906	SCREW, MACHINE	AJY, 3G7	EA	8

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) USABLE ON CODE	(9) U\M	(10) QTY INC IN UNIT
1	33	PAOZZ	5310-00-889-2528	MS45904-68	96906	WASHER, LOCK	AJY, 3G7	EA	8
1	34	PDODD	5820-00-167-8003	ANGRC106A	80058	RADIO SET	AJY, 3G7	EA	1
1	35	XDOHH		SMC603138	80063	CABLE ASSEMBLY, RF	AJY, 3G7	EA	1
1	36	PDODD	5820-00-935-0033	SCDL502715	80063	RECEIVER-TRANSMITTER RT-662/GRC FOR DUPLEX OPERATION ONLY OR	AJY, 3G7	EA	1
1	36	PDODD	5820-00-935-0033	RT834GRC	80058	RECEIVER-TRANSMITTER RT-834/GRC FOR DUPLEX OPERATION ONLY	AJY, 3G7	EA	1
1	37	PAOZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	AJY, 3G7	EA	2
1	38	PAOZZ	5310-00-925-9646	MS21083C06	96906	NUT, SELF-LOCKING	AJY, 3G7	EA	2
1	39	PAOZZ	6645-00-950-8599	A13A1	81349	CLOCK	AJY, 3G7	EA	1
1	40	PAOZZ	5975-00-497-2158	MS17821-1-9	96906	CLAMP, CABLE STRAP	AJY, 3G7	EA	2
1	41	PAOZZ		SCD781188GRI	80063	TIEDOWN ASSEMBLY	3G7	EA	1
1	42	XDOZZ		SMB603572	80063	SPACER	AJY, 3G7	EA	3
1	43	PAOHH	5995-00-177-4678	SCDL613365-1FT	80063	CABLE ASSEMBLY USED WITH HUNTER HEATER ONLY	AJY, 3G7	EA	1
1	44	PDODD	4520-00-649-7571	MILH52204	81349	HEATER OR	AJY, 3G7	EA	1
1	44	PDODD	4520-00-935-9355	UH48B	92878	HEATER	AJY, 3G7	EA	1
1	44	PDODD	4520-00-878-9393	MH15B3C1	46522	HEATER	AJY, 3G7	EA	1
1	45	PDODD	6625-00-682-4464	ME165PARENGRC	80058	STANDING WAVE RATIO POWER METER	AJY, 3G7	EA	1
1	46	PAOZZ	5305-00-059-3662	MS51958-66	96906	SCREW, MACHINE	AJY, 3G7	EA	6
1	47	PAOZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	AJY, 3G7	EA	10
1	48	PAOZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	AJY, 3G7	EA	6
1	49	XDOHH		SMC603141-2	80063	CABLE ASSEMBLY, RF	AJY, 3G7	EA	1
1	50	PAOHH	5995-00-494-8260	SMC613284	80063	CABLE ASSEMBLY, RF	AJY, 3G7	EA	1



EL2EF003

Figure 2. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Plain Model Major Component Locations (Sheet 1 of 2).



BOTTOM VIEW WAVE
RATIO METER

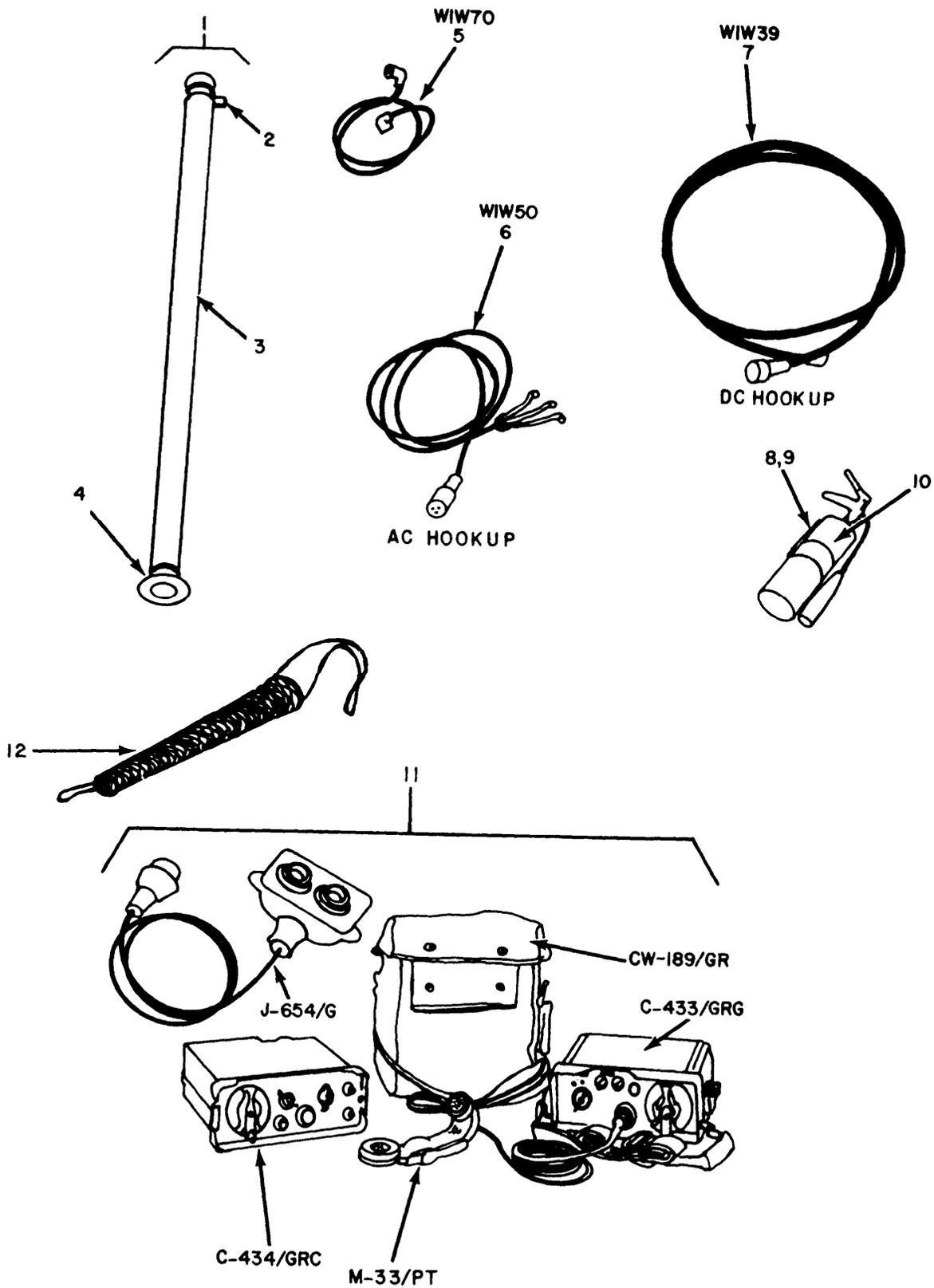
INTERIOR, REAR ROAD SIDE CORNER

EL2FE004

Figure 2. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Plain Model Major Component Locations (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) USABLE ON CODE	(9) U/M	(10) QTY INC IN UNIT
2	1	PDODD	5820-00-935-0033	RT834GRC	80058	RECEIVER-TRANSMITTER FOR DUPLEX OPERATION ONLY OR	3G5	EA	1
2	1	PDODD	5820-00-078-4766	RT662GRC	80058	RECEIVER-TRANSMITTER FOR DUPLEX OPERATION ONLY	3G5	EA	1
2	2	PDODD	5815-00-999-5277	MD522GRC	80058	MODEM RADIO OR	3G5	EA	1
2	2	PDODD	5815-00-919-4800	MD522AGRC	80058	MODEM RADIO	3G5	EA	1
2	3	PDOHH	5995-00-937-8631	CX10526G3FT	80058	CABLE ASSEMBLY, SP	3G5	EA	1
2	4	PDODD	6110-00-937-6439	SB3018GRC142	80058	POWER DISTR PANEL	3G5	EA	1
2	5	PDODD		SMD602952	80063	ENTRANCE BOX ASSEMBLY	3G5	EA	1
2	6	PAODD	5815-00-926-7377	J2728GRC142	80058	INTERCONNECTING BOX	3G5	EA	2
2	7	PAOZZ	5305-00-207-8253	MS35307-308	96906	SCREW,CAP	3G5	EA	2
2	8	PDODD	5965-00-243-6420	LS166U	80058	LOUDSPEAKER QTY 2 FOR DUPLEX OPERATION	3G5	EA	1
2	9	PDODD	5815-00-503-2764	TT98BFG	80058	TELETYPEWRITER SET QTY 2 FOR DUPLEX OPERATION ONLY OR	3G5	EA	1
2	9	PDODD	5815-01-017-9172	TT722TG	80058	TELETYPEWRITER SET QTY 2 FOR DUPLEX OPERATION ONLY OR	3G5	EA	1
2	9	PDODD	5815-01-017-9172	TT722ATG	80058	TELETYPEWRITER SET QTY 2 FOR DUPLEX OPERATION ONLY OR	3G5	EA	1
2	10	PDODD	5805-00-543-0012	TA312PT	80058	TELEPHONE SPARE PHONE IN STORAGE BOX	3G5	EA	2
2	11	PDODL	6125-00-617-1435	FU724G	80058	INVERTER,MOTOR GEN QTY 2 FOR DUPLEX OPERATION ONLY	3G5	EA	1
2	12	PAOZZ	5305-00-207-8253	MS35307-308	96906	SCREW,CAP	3G5	EA	4
2	13	PAOZZ	5305-00-021-3620	MS35307-307	96906	SCREW,MACHINE	3G5	EA	8
2	14	PAOZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	3G5	EA	8
2	15	PDODD	5820-00-937-7690	PP4763GRC	80058	POWER SUPPLY SG5	3G5	EA	1
2	16	PAFZZ	5935-00-849-4578	3331	74545	CONNECTOR, PLUG, ELEC	3G5	EA	1
2	17	PDODD	6110-00-089-7348	J2776GRC142	80058	DISTRIBUTION BOX	3G5	EA	1
2	18	PAOZZ	5305-00-207-2297	MS35307-312	96906	SCREW,CAP	3G5	EA	4
2	19	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	3G5	EA	4
2	20	PDODD	5815-00-999-3048	TT523GRC	80058	SIGNAL DEVICE LL USED IN AN/GRC-142 SERIAL NUMBER 1 THRU 145	3G5	EA	1
2	20	PDODD	5815-00-999-3048	TT523AGRC	80058	SIGNAL,DEVICE,LL USED IN AN/GRC-142 SERIAL NUMBER 146 AND ABOVE AND AN/GRC-122	3G5	EA	1
2	21	PDODD	5815-00-503-2760	TT76GRC	80058	REPERFORATOR TRANSMITTER TELETYPEWRITER OR	3G5	EA	1
2	21	PDODD	5815-00-553-6061	TT76AGGC	80058	REPERFORATOR TRANSMITTER TELETYPEWRITER	3G5	EA	1
2	22	PDODD	5930-00-937-5352	SA1555GRC142	80058	SWITCH BOX	3G5	EA	1
2	23	PDODD	5815-00-937-6113	SA1554GRC142	80058	SWITCH BOX ASSEMBLY	3G5	EA	1
2	24	PDODD	5820-00-167-8003	ANGRC106A	80058	RADIO SET	3G5	EA	1
2	25	PDODD	6625-00-682-4464	ME165G	80058	STANDING WAVE RATIO POWER METER	3G5	EA	1
2	26	PAOHH	5995-00-935-0393	CG3384U	80058	CABLE ASSEMBLY, RF	3G5	EA	1
2	27	PDOZZ	6645-00-950-8599	A13A1	81349	CLOCK, AIRCRAFT, MECH	3G5	EA	1
2	28	PAOZZ	5305-00-054-6655	MS51957-31	96906	SCREW,MACHINE	3G5	EA	2
2	29	PAOZZ	5310-00-054-0041	NAS620C6L	88044	WASHER, FLAT	3G5	EA	2
2	30	PAOZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	3G5	EA	2
2	31	PDODD	4520-00-649-7571	MILH52204	81349	HEATER SPACE OR	3G5	EA	1
2	31	PDODC	4520-01-010-4059	MH15B3C1	46522	HEATER, SPACE	3G5	EA	1
2	32	PAOHH	5995-00-935-0248	CG2568AU5FT6IN	80058	CABLE ASSEMBLY, RF	3G5	EA	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)		NATIONAL		DESCRIPTION		QTY		
FIG	ITEM	SMR	STOCK	PART			INC		
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M		
							UNIT		
2	33	PAOZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON	3G5	EA	3
2	34	XDOZZ		MS05338-138	96906	WASHER, LOCK	3G5	EA	3
2	35	PAOZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	3G5	EA	3
2	36	PAOZZ	5310-00-989-0908	MS35691-3	96906	NUT, PLAIN, HEXAGON	3G5	EA	3
2	37	XDOZZ		SMB603572	80063	SPACER	3G5	EA	3



EL2EF005

Figure 3. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*),
Accessory Cables and Components.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL			DESCRIPTION		QTY	
FIG	ITEM	STOCK	PART				INC	
NO.	NO.	NUMBER	NUMBER	FSCM		USABLE ON CODE	U\M	
							UNIT	
3	1	XDOFF		SMC613229	80063	HOSE ASSEMBLY, EXHAUST	AJY, 3G7	EA 2
3	1	XDFZZ	4720-00-937-7467	SMC603458	80063	EXHAUST HOSE, SHLTR	3G5	EA 1
3	2	PAFZZ	4730-00-909-8627	MS35842-13	96906	CLAMP, HOSE		EA 1
3	3	XDFZZ		TYPEU1ALUMINUM	70510	HOSE, FLEXIBLE	AJY, 3G7	EA 1
3	4	XDFZZ		TYPEU1ALUMINUM	70510	ADAPTER, EXHAUST	AJY, 3G7	EA 1
3	5	XDOHH		SMC613152	80063	CABLE ASSEMBLY, RF	AJY, 3G7	EA 1
3	6	PAOHH	5995-00-935-5236	CX10951G50FT	80058	CABLE ASSEMBLY, POWER		EA 1
3	7	XDOHH	6150-00-935-0257	SMC603139	80063	CABLE ASSEMBLY, POWER		EA 1
3	7	XDOHH	6150-00-935-0257	SMC603139	80063	CABLE ASSEMBLY, POWER		EA 1
3	8	PAOZZ	5305-00-059-3659	MS51958-63	96906	SCREW, MACHINE		EA 4
3	9	PAOZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT		EA 4
3	10	PDOFF	5210-00-555-8837	FR2-3-4-11848	99539	EXTINGUISHER, FIRE		EA 1
3	11	PDODD	5820-00-644-4554	ANGRA6	80058	CONTROL GROUP		EA 1
3	12	XDOZZ		SCB781180	80063	GRIP, CABLE		EA 1

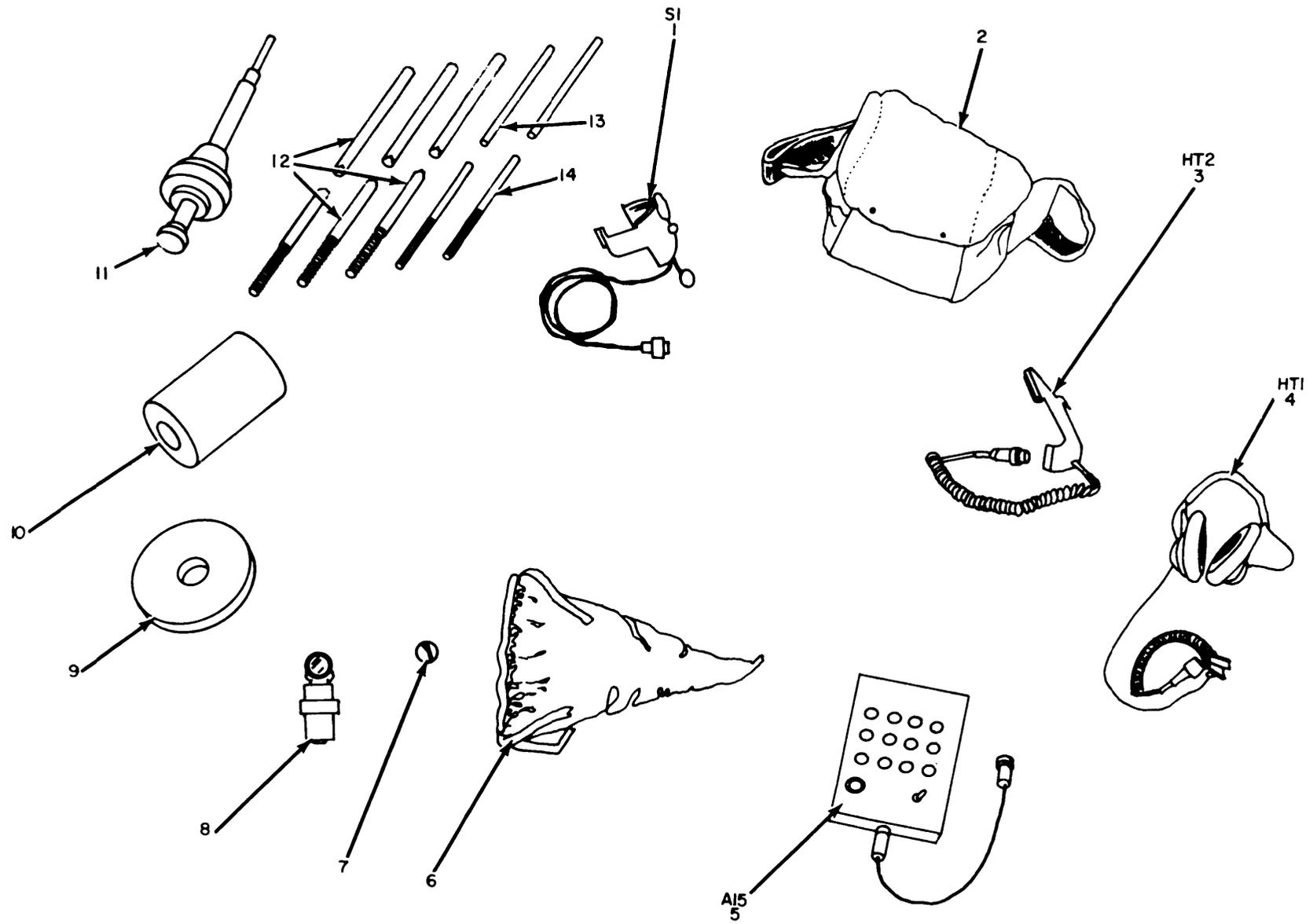
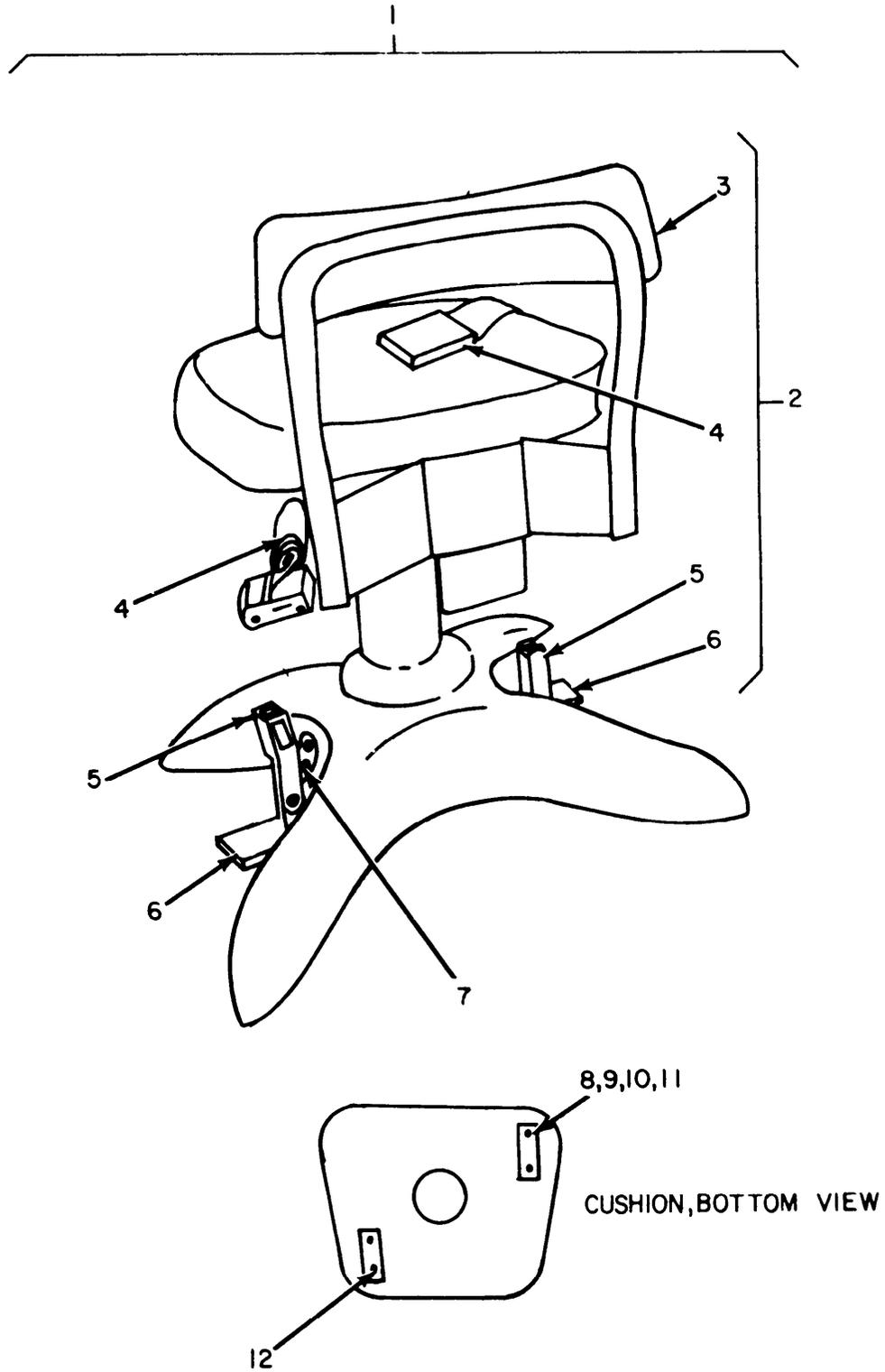


Figure 4. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*) Remote Control Unit, Antenna and Accessory Items.

EL2EF006

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)						QTY	
FIG	ITEM	NATIONAL	PART		DESCRIPTION		INC	
NO.	NO.	STOCK	NUMBER	FSCM		USABLE ON CODE	IN	
		NUMBER	NUMBER				UNIT	
4	1	PDOZZ	5805-00-503-3395	SCDL45824	80063	KEY ASSEMBLY KY-116/U	EA	1
4	2	PDODD	5985-00-892-0758	ANGRA50	80058	ANTENNA GROUP QTY 2 FOR DUPLEX OPERATION ONLY	EA	1
4	3	PAOZZ	5965-00-163-9947	H33PT	80058	HANDSET	EA	1
4	4	PDODD	5965-00-226-2915	SCDL500445	80063	HANDSET,ELECTRICAL H-227/U	EA	1
4	5	PAOFD	5815-00-937-5973	C7279GRC142	80058	REMOTE CONTROL ASSEMBLY	EA	1
4	6	PAOZZ	8345-00-937-5532	SMC603382	80063	FLAG, SAFETY	EA	3
4	7	PAOZZ	5985-00-930-7223	SCC446046	80063	ANTENNA TIP	EA	2
4	8	XDOZZ		SMD350209	80063	LANTERN,HAND	EA	1
4	9	PAOZZ	7530-00-634-6237	SMD613000-2	80063	TELETYPEWRITER TAPE	EA	8
4	10	PAOZZ	7530-00-281-2694	SMB603214	80063	TELETYPEWRITER PAPER	EA	4
4	11	PAOZZ	5820-00-078-4770	AB652GR	80058	MAST BASE FOR DUPLEX OPERATION ONLY	EA	1
4	12	PAOZZ	5820-00-199-8831	MS116A	80063	MAST SECTION FOR DUPLEX OPERATION ONLY	EA	3
4	13	PAOZZ	5895-00-115-7149	MS117A	80063	MAST SECTION FOR DUPLEX OPERATION ONLY	EA	1
4	14	PAOZZ	5895-00-238-7474	MS118A	80063	MAST SECTION FOR DUPLEX OPERATION ONLY	EA	1



EL2EF007

Figure 5. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*) Swivel Chair Assembly.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
5	1	XDOOF		SMD613130	80063	CHAIR ASSEMBLY	AJY, 3G7	EA 1
5	2	XDOOF		SMD613126	80063	CHAIR, MODIFIED	AJY, 3G7	EA 1
5	3	PAOZZ	7110-00-438-4659	2123	24503	CHAIR, SWIVEL		EA 1
5	4	PAOZZ	5320-01-008-8204	GDE4001	00652	BELT, SEAT QTY 1 ONLY FOR AN/GRC-122/142		EA 2
5	5	XDOZZ		SMC613119	80063	LATCH, MODIFIED	AJY, 3G7	EA 2
5	6	XDOZZ		SMB613125	80063	PLATE, ADAPTER	AJY, 3G7	EA 2
5	7	XDOZZ		AD66H	07707	RIVET	AJY, 3G7	EA 6
5	8	PAOZZ	5305-00-632-2777	MS35307-358	96906	SCREW, MACHINE		EA 3
5	9	PAOZZ	5310-00-773-7618	MS15795-814	96906	WASHER, FLAT		EA 5
5	10	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER, LOCK		EA 4
5	11	PAOZZ	5310-00-989-5956	MS35691-19	96906	NUT, PLAIN, HEXAGON		EA 4
5	12	PAOZZ	5305-00-021-3740	MS35307-364	96906	SCREW, MACHINE	AJY, 3G7	EA 1

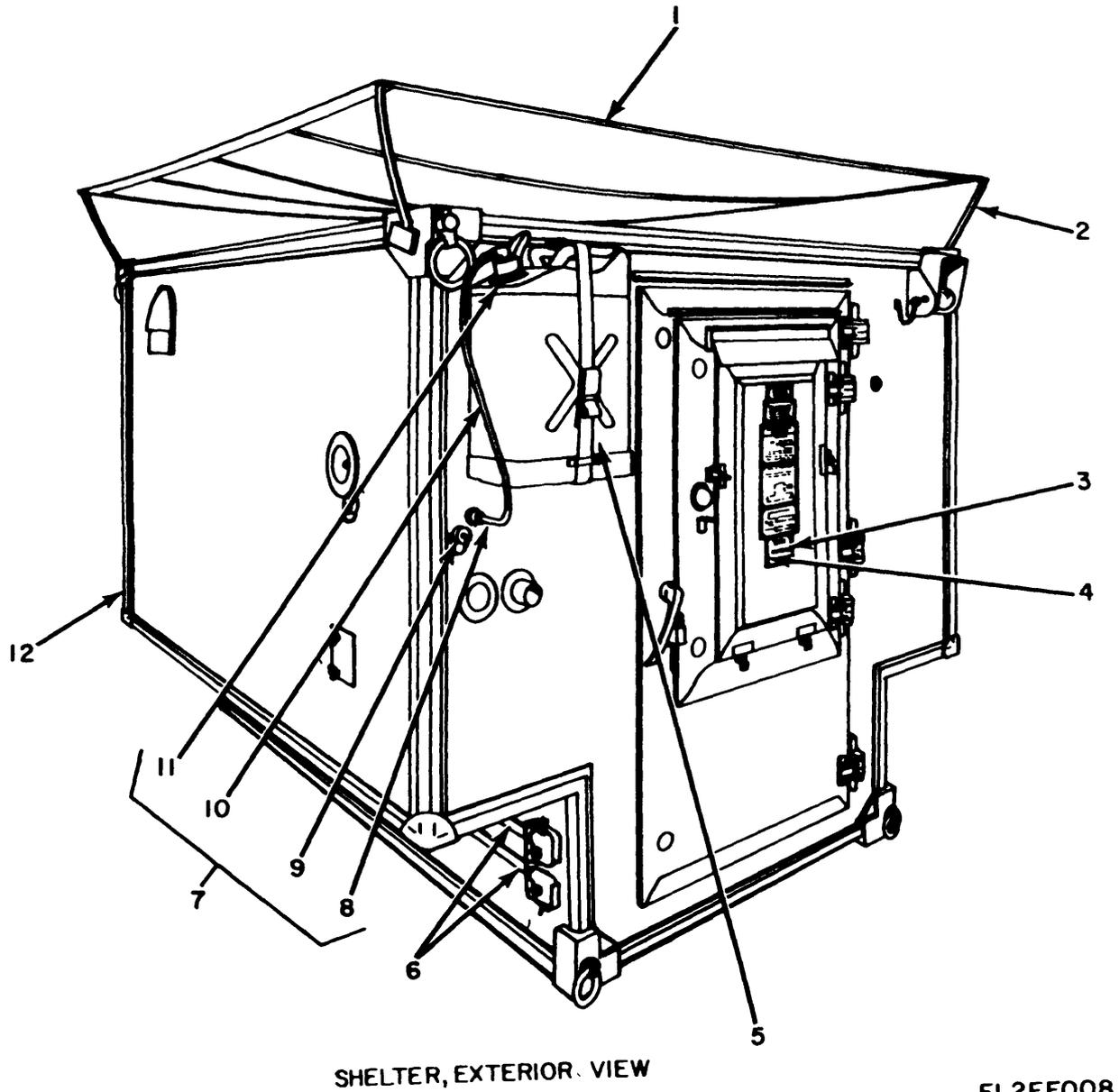
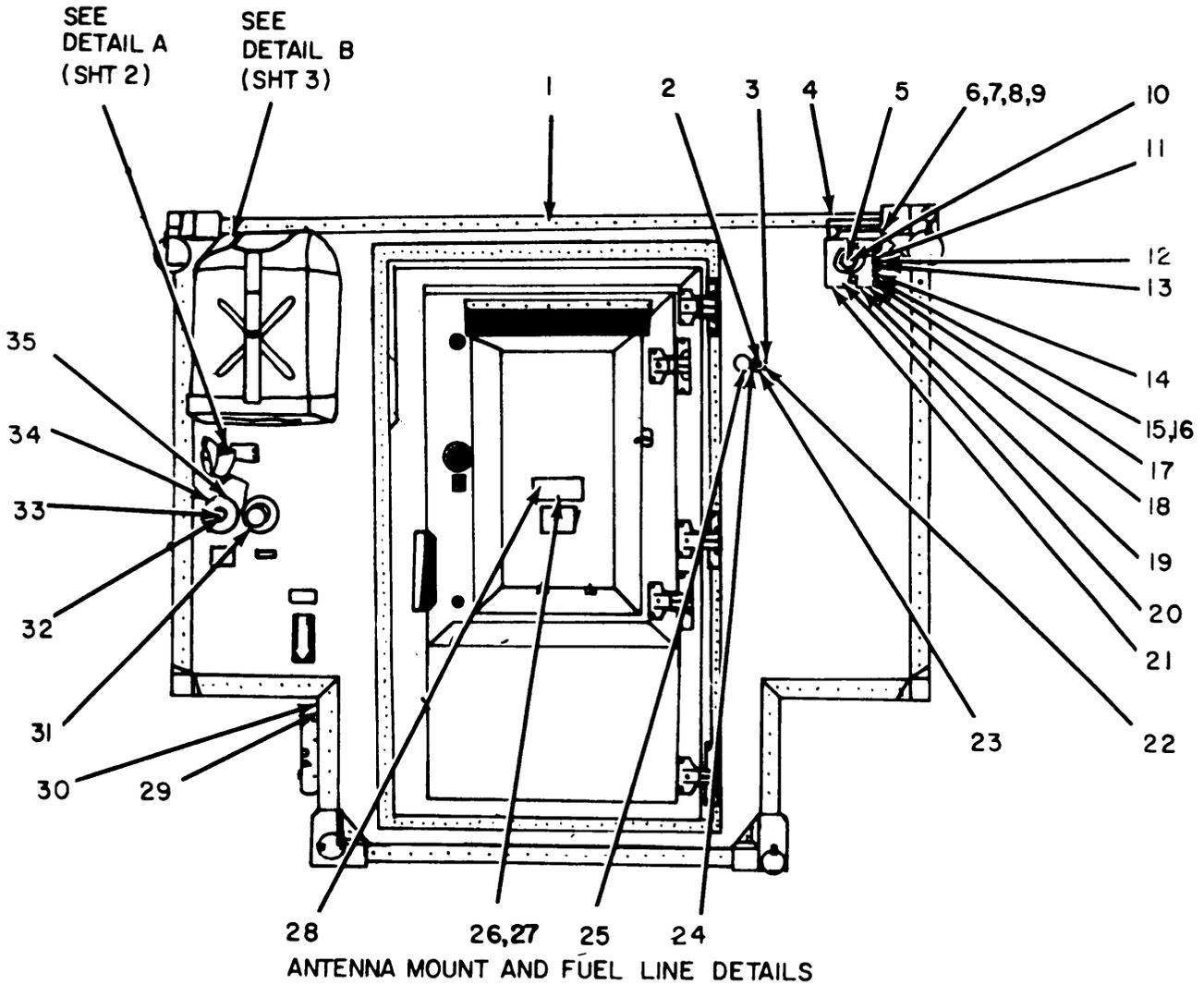


Figure 6. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter.

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
6	1	PAOZZ	5820-00-937-5530	M1	36800	TARPAUL IN	AJY, 3G7	EA	1
6	2	XDFZZ		SMC613080	80063	ARM	3G7	EA	4
6	2	XDFZZ		SMC685215	80063	ARM	3G7	EA	4
6	3	XDFZZ		SMC613275	80063	PLATE, IDENTIFICATION	AJY, 3G7	EA	1
6	4	PAPZZ	5305-00-058-2079	MS24618-10	96906	SCREW, SELF TAPPING	AJY	EA	8
6	5	PAOZZ	7240-00-222-3088	MC1283A	80063	CONTAINER, FUEL	AJY, 3G7	EA	1
6	6	PDOZZ	5975-00-224-5260	SCD14158	80063	ROD, GROUND MX-148/G	AJY, 3G7	EA	2
6	7	PAFFF	7240-00-935-3272	SMC603812	80063	ADAPTER KIT	AJY, 3G7	EA	1
6	8	PDDFF	4730-00-801-1147	BVHC4-4F	78357	COUPLING	AJY, 3G7	EA	1
6	9	XDFZZ		464A44	79470	FITTING	AJY, 3G7	EA	1
6	10	XDFZZ		AN6270-4-28	88044	HOSE	AJY, 3G7	EA	1
6	11	PAPZZ	2910-00-440-0062	S22385AS	80072	ADAPTER, FUEL LINE	AJY, 3G7	EA	1
6	12	PDDFFH	5410-00-999-4935	SCDL602942	88063	SHELTER, ELECTRICAL EQUIP MOD	AJY	EA	1
6	12	PDDFFH		SCDL685204	80063	SHELTER, ELECTRICAL EQUIP	3G7	EA	1



EL2EF009

Figure 7. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Exterior Entrance Details (Sheet 1 of 3).

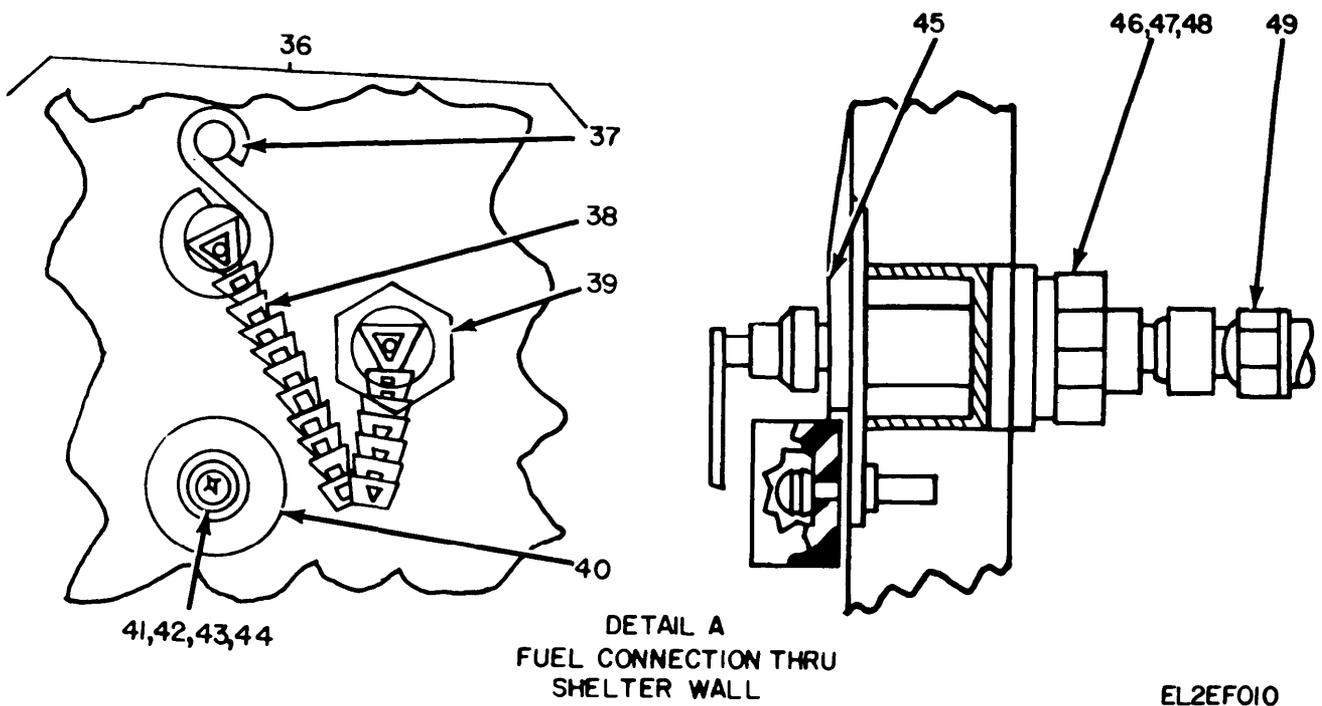


Figure 7. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Exterior Entrance Details (Sheet 2 of 3).

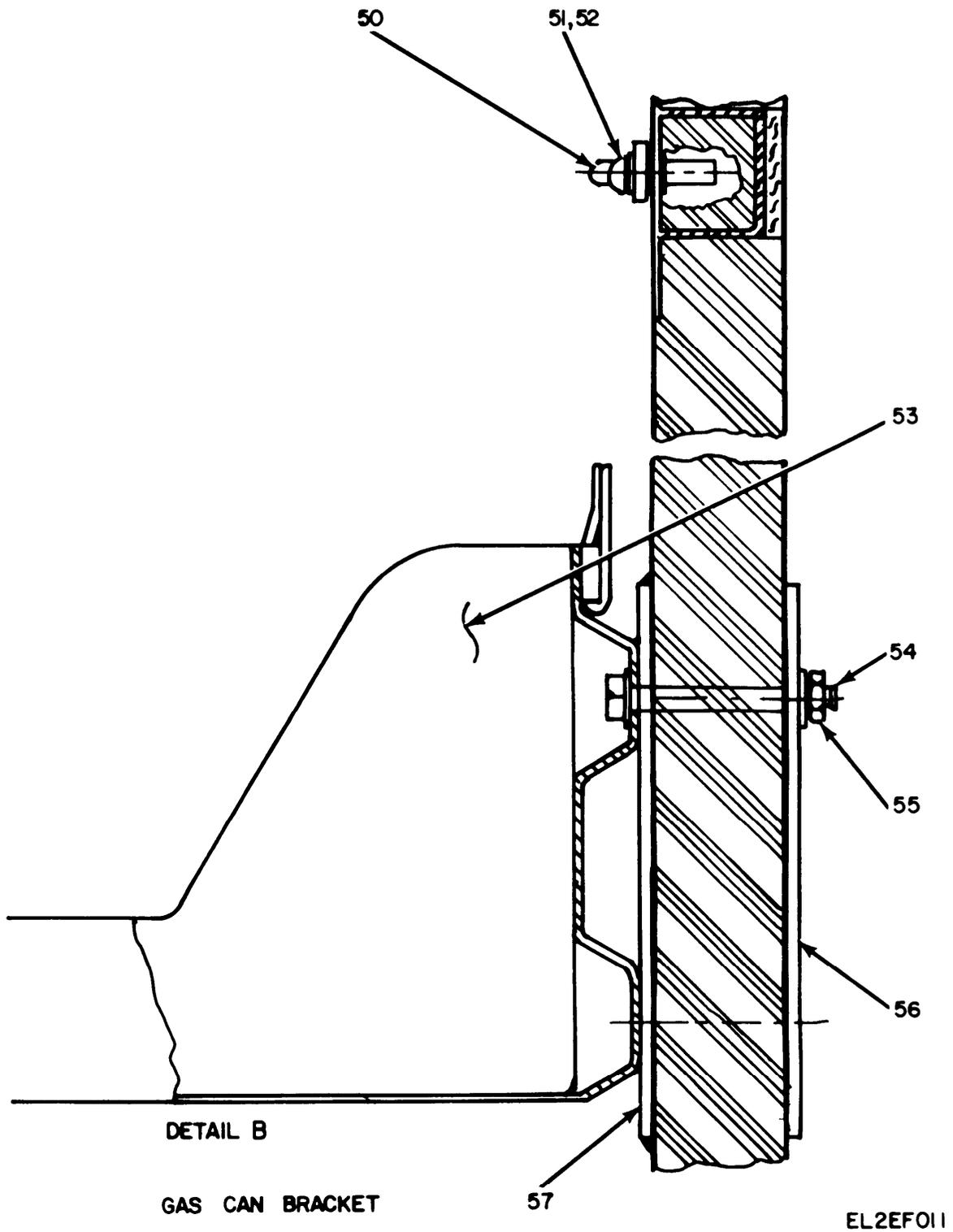
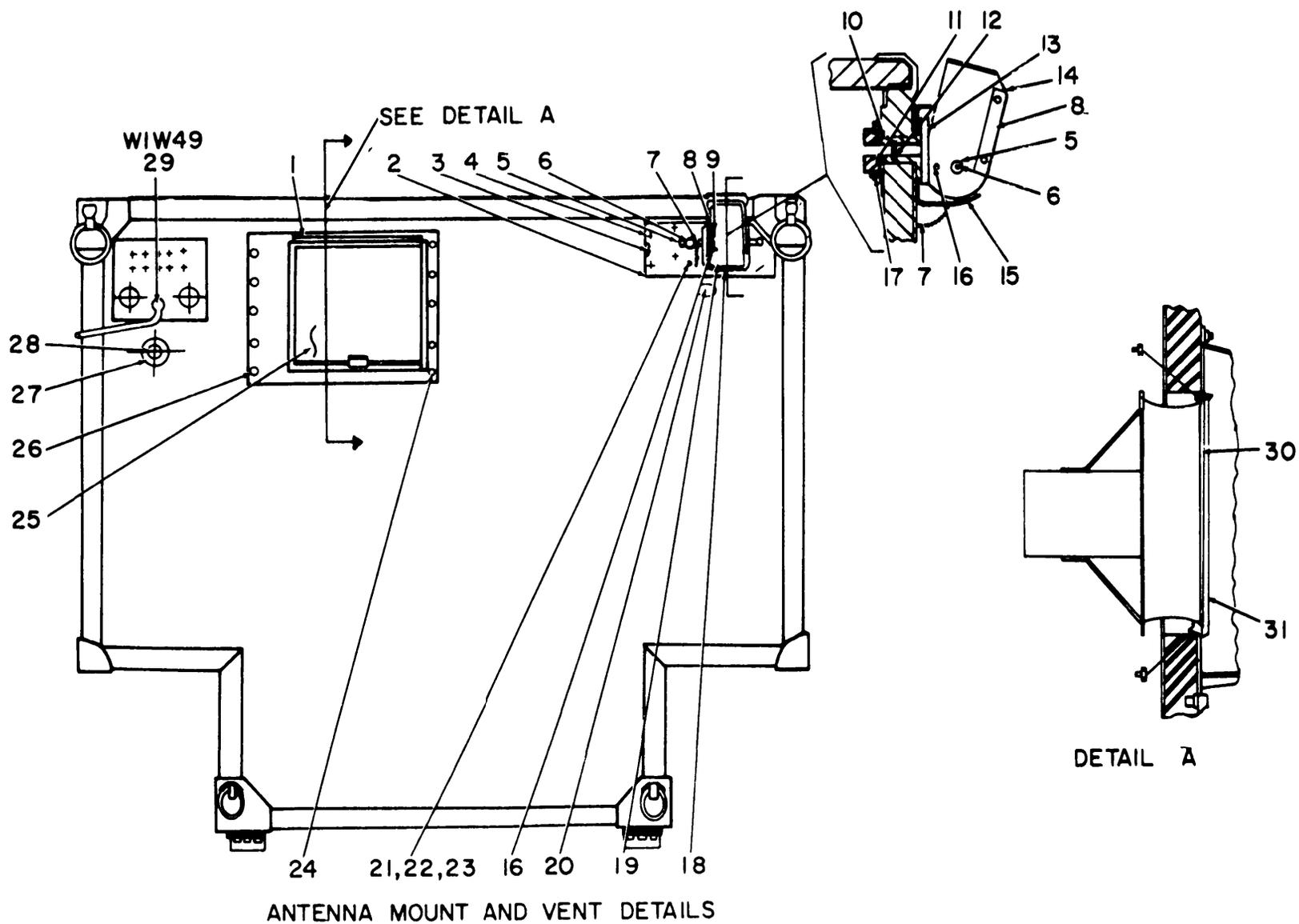


Figure 7. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Exterior Entrance Details (Sheet 3 of 3).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	STOCK	PART				IN	
NO.	NO.	NUMBER	NUMBER	FSCM		USABLE ON CODE	U\M	
							UNIT	
7	1	PDFFH		SMD613002	80063	SHELTER, ELECTRICAL EQUIPMENT	AJY	EA 1
7	1	PDFFH		SMD685202	80063	SHELTER, ELECTRICAL EQUIP	3G7	EA 1
7	2	XDFZZ		D50	23404	VIEWER, DOOR WIDE ANGLE	AJY, 3G7	EA 1
7	3	XDFZZ		SMB603349	80063	WASHER	AJY, 3G7	EA 1
7	4	XDFZZ		SMC685261	80063	PLATE, SUPPORT	3G7	EA 1
7	5	PAFZZ	5935-00-089-3573	SMC603376	80063	CAP, PROTECTIVE	AJY, 3G7	EA 1
7	6	PAFZZ	5310-00-826-7570	A25-271	25472	RIVET	AJY, 3G7	EA 4
7	7	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	AJY, 3G7	EA 266
7	8	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	AJY, 3G7	EA 138
7	9	PAFZZ	5305-00-207-8253	MS35307-308	96906	SCREW, MACHINE	AJY, 3G7	EA 133
7	10	XDFZZ		SMB613090	80063	COVER, ELECTRICAL	AJY	EA 1
7	10	XDFZZ		SMB685260	80063	COVER, ELECTRICAL	3G7	EA 1
7	11	PAFZZ	5340-00-089-4062	SMC603389	80063	PIN, QUICK RELEASE ASSEMBLY	AJY, 3G7	EA 6
7	12	PAFZZ	5340-00-253-8162	MS17990C403	96906	PIN, QUICK RELEASE	AJY, 3G7	EA 6
7	13	XDFZZ		LW1145-1-4	83014	CHAIN	AJY, 3G7	EA 6
7	14	XDFZZ		SMD613270	80063	ANTENNA MOUNTING SUPPORT ASSY	AJY, 3G7	EA 1
7	15	PAFZZ	5310-00-773-7618	MS15795-814	96906	SPACER	AJY, 3G7	EA 4
7	16	PAFZZ	5305-00-655-6974	MS35307-315	96906	SCREW, MACHINE SJY,	AJY, 3G7	EA 4
7	17	XDFZZ		MS20392-5C17	96906	PIN, STRAIGHT	AJY, 3G7	EA 2
7	18	PAFZZ	5315-00-234-1854	MS24665-153	96906	PIN, COTTER	AJY	EA 2
7	19	PAFZZ	5310-00-183-4355	AN960C616L	88044	WASHER, FLAT	AJY, 3G7	EA 2
7	20	XDFZZ		SMD613079	80063	SUPPORT, ANTENNA	AJY, 3G7	EA 1
7	21	XDFZZ		SMD613078	80063	BRACKET, ANTENNA	AJY, 3G7	EA 1
7	22	XDFZZ		SMB603352	80063	PLATE ASSEMBLY, VIEWER	AJY, 3G7	EA 1
7	23	XDFZZ		SMB603350	80063	PLATE, MOUNTING VIEWER	AJY, 3G7	EA 1
7	24	XDFZZ		AK440BS	07707	RIVET, BLIND	AJY, 3G7	EA 3
7	25	XDFZZ		SMB603350	80063	COVER, VIEWER	AJY, 3G7	EA 1
7	26	XDFZZ		SMB603515	80063	WASHER, FLAT	AJY, 3G7	EA 1
7	27	PAFZZ	5320-00-879-6607	MS16535-82	96906	RIVET, BLIND	AJY, 3G7	EA 1
7	28	XDFZZ		SC595085	80063	NAME PLATE	AJY	EA 1
7	29	XDFZZ		SMD613268	80063	PLATE TIE DOWN	AJY	EA 1
7	29	XDFZZ		SMC685226	80063	PLATE, TIE DOWN	3G7	EA 1
7	30	PAFZZ	5320-00-015-0699	AD612BS	07707	RIVET, BLIND	AJY, 3G7	EA 12
7	31	XDFZZ		SMC613127	80063	CAP, INTAKE	AJY, 3G7	EA 1
7	32	XDFZZ		SMC613319	80063	COVER ASSEMBLY	AJY	EA 1
7	33	XDFZZ		EXP8-83	01943	PLUG, DRAIN	AJY	EA 1
7	34	XDFZZ		CWC1XU	23431	HOSE, AIR DUCT	AJY, 3G7	EA 1
7	35	PAFZZ	4730-00-909-8627	MS35842-13	96906	CLAMP, HOSE	AJY, 3G7	EA 2
7	36	PAFZZ		SMC603571	80063	CAP ASSEMBLY, DUST	AJY, 3G7	EA 1
7	37	PAFZZ	5320-00-956-7355	AD64H	07707	RIVET, BLIND	AJY, 3G7	EA 1

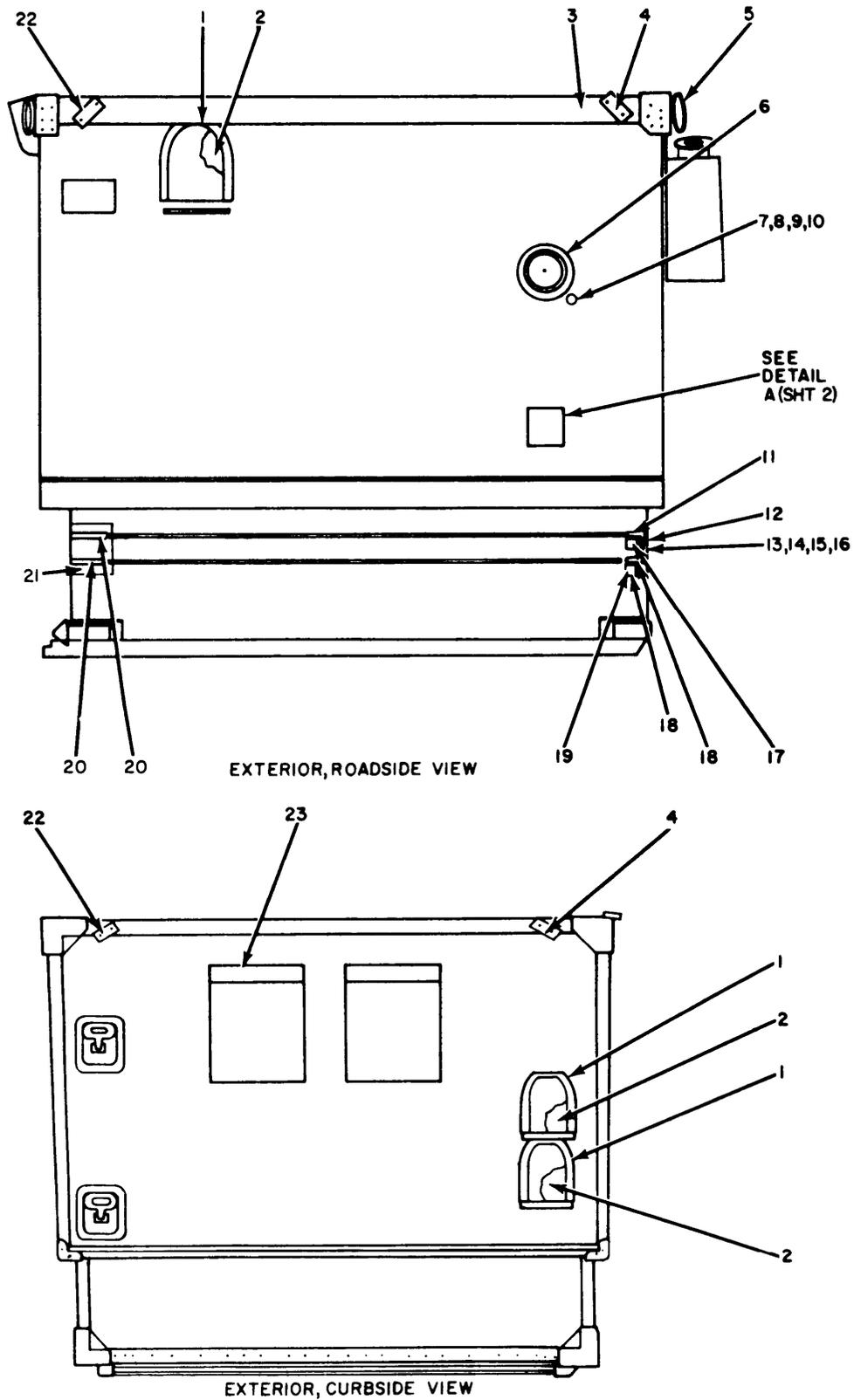
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							
(a)	(b)	NATIONAL			DESCRIPTION		QTY
FIG	ITEM	STOCK	PART				INC
NO.	NO.	NUMBER	NUMBER	FSCM		USABLE ON CODE	U\M
							UNIT
7	38	PAFZZ 4030-00-948-7315	MS87006-33	96906	HOOK, CHAIN	AJY, 3G7	EA 1
7	39	XDFZZ	ADCH4WSC6	78357	CAP, DUST	AJY, 3G7	EA 1
7	40	XDFZZ	SMC613073	80063	COVER CONNECTOR STORAGE	AJY, 3G7	EA 2
7	41	PAFZZ 5310-00-058-1738	MS27131-22K	96906	NUT, BLIND RIVET	AJY, 3G7	EA 1
7	42	PAFZZ 5310-00-629-1148	MS15795-808	96906	WASHER, FLAT	AJY, 3G7	EA 1
7	43	PAFZZ 5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	AJY, 3G7	EA 1
7	44	PAFZZ 5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE	AJY, 3G7	EA 1
7	45	XDFZZ	SMC613257	80063	COUPLING GASLINE	AJY, 3G7	EA 1
7	46	PAFZZ 5310-00-584-7799	MS15795-822	96906	WASHER, FLAT	AJY, 3G7	EA 1
7	47	PAFZZ 5310-00-937-0454	MS35338-146	96906	WASHER, LOCK	AJY, 3G7	EA 1
7	48	PAFZZ 5310-00-990-3966	MS35691-63	96906	NUT, PLAIN, HEXAGON	AJY, 3G7	EA 1
7	49	XDFZZ	AN6270-4-9-1-4	88044	HOSE ASSEMBLY	AJY, 3G7	EA 1
7	50	XDFZZ	SMB603679	80063	LOOP, STRAP HOLDER	AJY, 3G7	EA 6
7	51	PAFZZ 5305-00-059-3660	MS51958-64	96906	SCREW, MACHINE	AJY, 3G7	EA 5
7	52	PAFZZ 5310-00-058-1738	MS27131-22K	96906	NUT, BLIND RIVET	AJY, 3G7	EA 5
7	53	XDFZZ	SMD656675	80063	HOLDER, GAS CAN	AJY	EA 1
7	53	XDFZZ	D6566676	80063	HOLDER, GAS CAN	3G7	EA 1
7	54	PAFZZ 5305-00-721-8010	MS35307-314	96906	SCREW, MACHINE	AJY, 3G7	EA 4
7	55	PAFZZ 5310-00-989-0908	MS35691-3	96906	NUT, PLAIN, HEXAGON	AJY, 3G7	EA 6
7	56	XDFZZ	SMB603415	80063	SUPPORT, GAS CAN	AJY, 3G7	EA 1
7	57	XDFZZ	SMB603414	80063	SUPPORT, GAS CAN	AJY, 3G7	EA 1



EL2EFO12

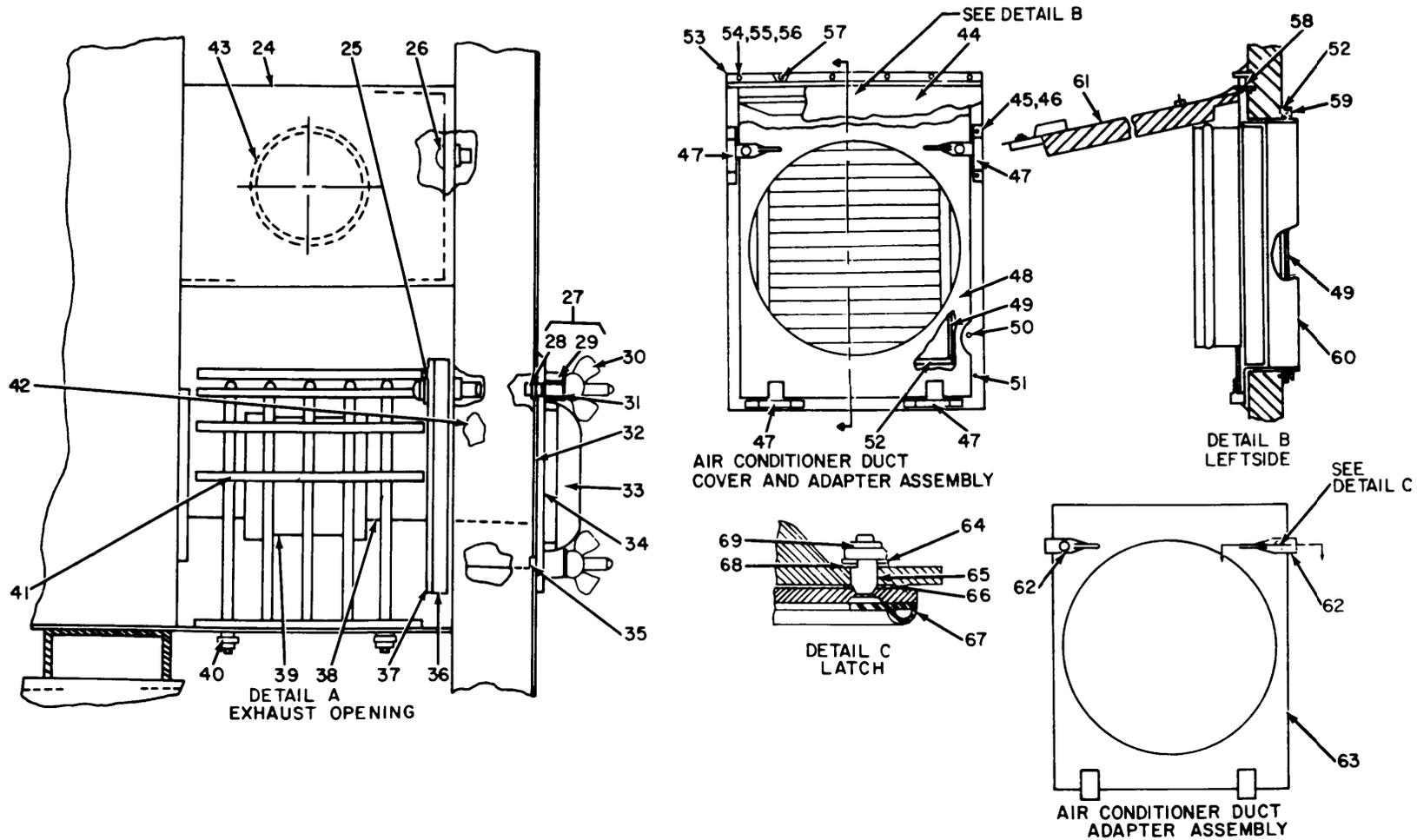
Figure 8. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Exterior Cab End.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
8	1	XDFZZ		SCD595015-1	80063	PLATE MOUNTING	AJY	EA 1
8	2	XDFZZ		SMD613088	80063	SUPPORT,CAB END	AJY	EA 1
8	2	XDFZZ		SMD685259	80063	SUPPORT,CAB END	3G7	EA 1
8	3	XDFZZ		SMC613087	80063	PLATE,CAB END INSIDE	AJY,3G7	EA 1
8	4	PAFZZ	5320-00-956-7355	AD64H	07707	RIVET,BLIND	AJY,3G7	EA 40
8	5	PAFZZ	5340-00-089-4062	SMC603389	80063	PIN,QUICK RELEASE ASSEMBLY	AJY,3G7	EA 2
8	6	PAFZZ	5340-00-253-8162	MS17990C403	96906	PIN,QUICK RELEASE	AJY,3G7	EA 2
8	7	XDFZZ		LW1145-1-4	83014	CHAIN	AJY,3G7	EA 2
8	8	XDFZZ		SMC613221	80063	STRIP GUIDE	AJY,3G7	EA 2
8	9	XDFZZ		AD48BS	07707	RIVET,BLIND	AJY,3G7	EA 2
8	10	XDFZZ		SMC613082	80063	RANGE,SPOOL	AJY,3G7	EA 1
8	11	XDFZZ		SMC613086	80063	FLANGE,SPOOL	AJY,3G7	EA 1
8	12	XDFZZ		SMB613273	80063	WASHER,NONMETALIC	AJY,3G7	EA 1
8	13	PAFZZ	5935-00-089-3573	SMC603376	80063	CAP,PROTECTIVE	AJY,3G7	EA 1
8	14	XDFZZ		SMD613271	80063	ANTENNA MOUNTY SUPPORT ASSEMBLY	AJY	EA 1
8	15	XDFZZ		SMD613079	80063	SUPPORT,ANTENNA	AJY,3G7	EA 1
8	16	PAFZZ	5315-00-234-1854	MS24665-153	96906	PIN,COTTER	AJY,3G7	EA 2
8	17	PAFZZ	5310-00-183-4355	AN960C616L	88044	WASHER,FLAT	AJY,3G7	EA 2
8	18	XDFZZ		SMD613078	80063	BRACKET,ANTENNA	AJY,3G7	EA 1
8	19	PAFZZ	5310-00-773-7618	MS15795-814	96906	SPACER	AJY,3G7	EA 4
8	20	XDFZZ		SMC613073	80063	COVER,CONNECTOR	AJY,3G7	EA 1
8	21	PAFZZ	5305-00-054-6672	MS51957-47	96906	SCREW,MACHINE	AJY,3G7	EA 1
8	22	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER,FLAT	AJY,3G7	EA 2
8	23	PAFZZ	5310-00-939-0850	MS21083C08	96906	NUT,SELF-LOCKING	AJY,3G7	EA 1
8	24	PAFZZ	5320-00-932-1972	AD42H	07707	RIVET,BLIND	AJY,3G7	EA 51
8	25	PAFZZ		SCD595029	80063	RAIN SHIELD	AJY,3G7	EA 1
8	26	PAFZZ	5305-00-702-4523	MS35307-306	96906	SCREW,MACHINE	AJY,3G7	EA 17
8	27	XDFZZ		SMC613064	80063	COVER,CONNECTOR	AJY,3G7	EA 1
8	28	XDFZZ		SMB613263	80063	WASHER,FLAT	AJY,3G7	EA 1
8	29	PAFZZ	5995-00-935-2536	SMB603149-11FT	80063	LEAD,ELEC	AJY,3G7	EA 1
8	30	PAFZZ		SCC781193	80063	SCREW,BUG	AJY,3G7	EA 1
8	31	PAFZZ		SCC781192	80063	RETAINER,SCREEN	AJY,3G7	EA 1



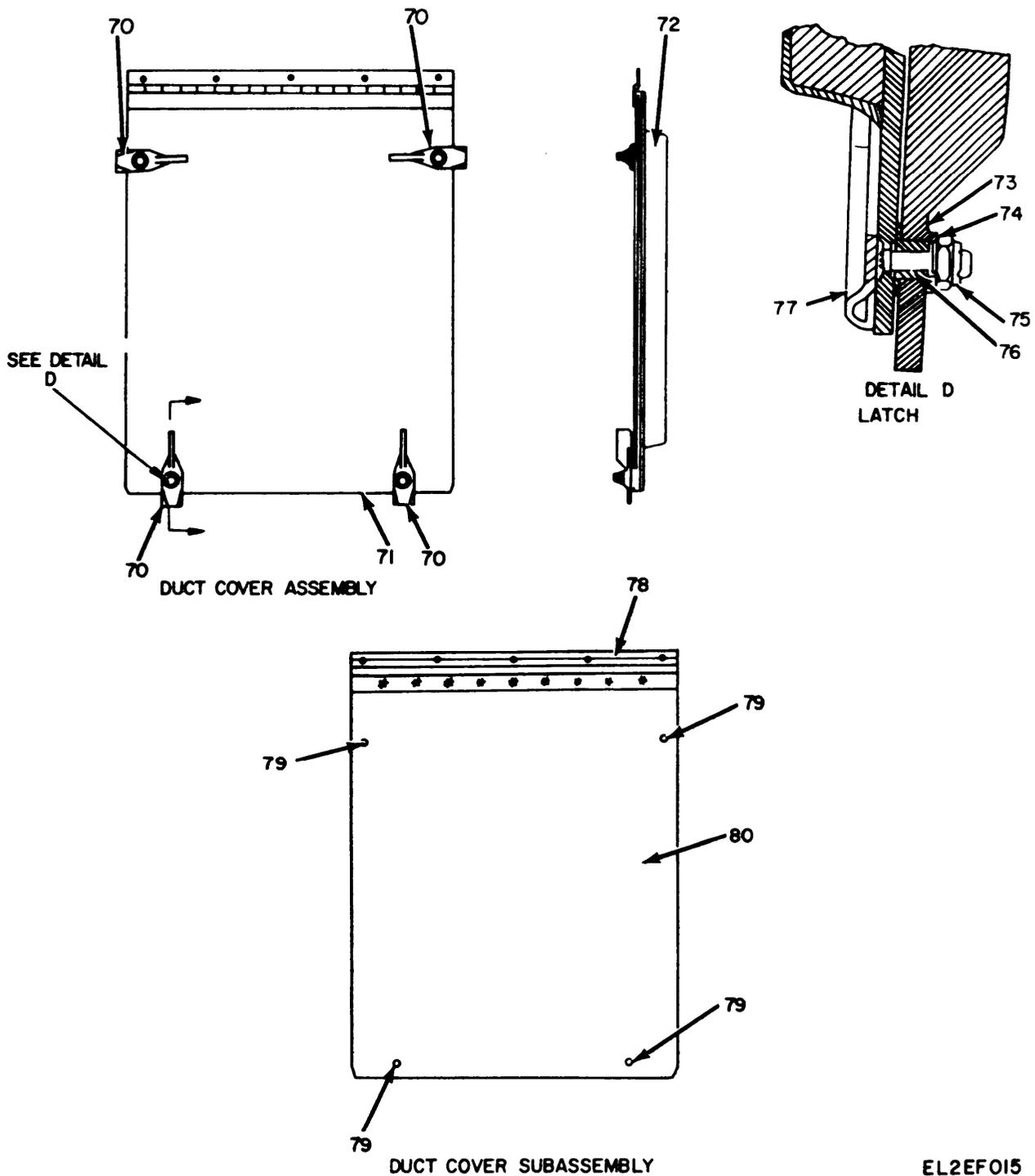
EL2EF013

Figure 9. Radio Teletyper Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Overall Exterior Views (Sheet 1 of 3).



EL2EFO14

Figure 9. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Overall Exterior Views (Sheet 2 of 3).



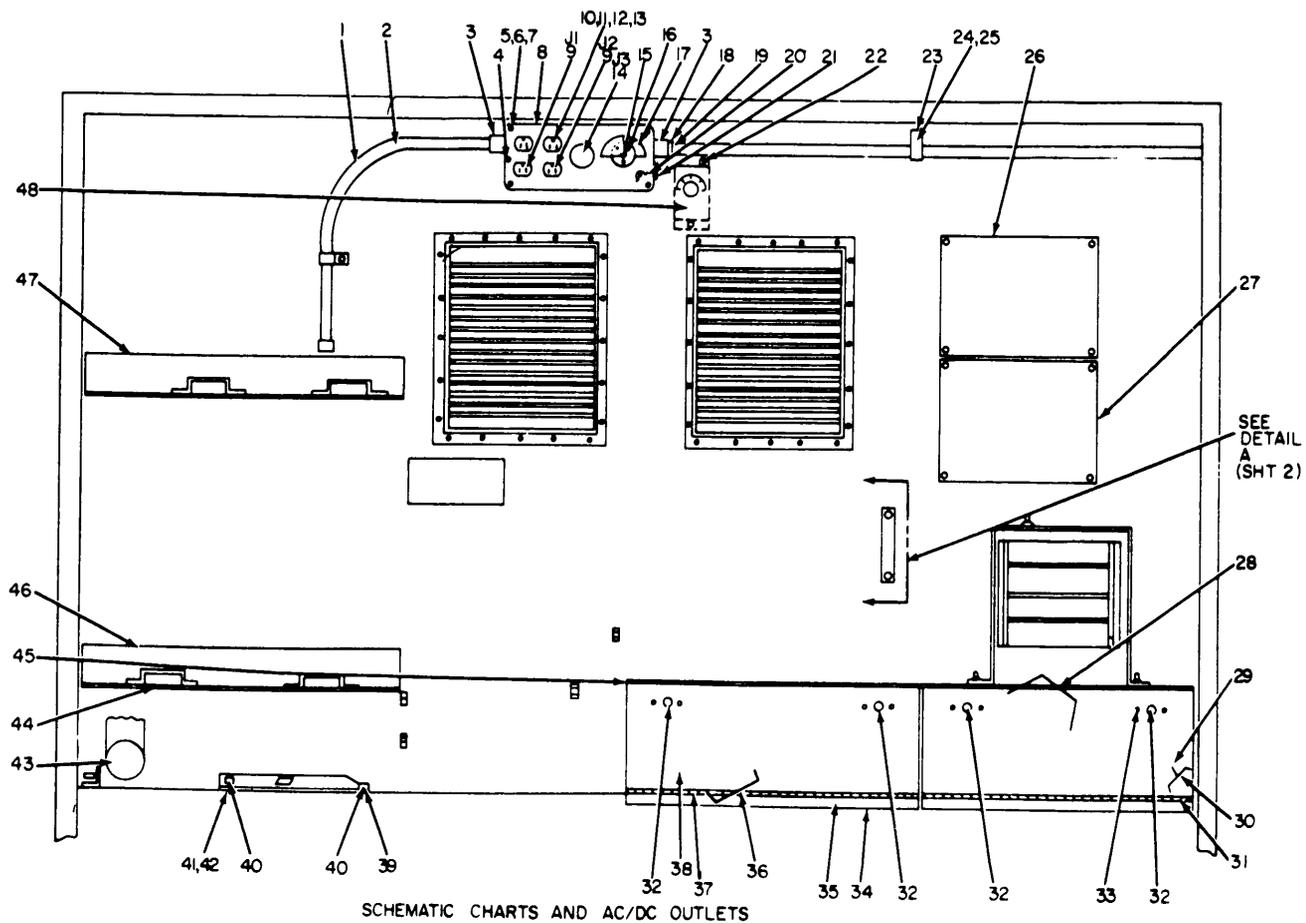
EL2EF015

Figure 9. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Overall Exterior Views (Sheet 3 of 3).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
9	1	PAFZZ		SMD613134	80063	SHROUD AJY,3G7	EA 4
9	2	PAFZZ		SMC613132	80063	FILTER,AIR AJY,3G7	EA 5
9	3	PAFZZ	5310-00-826-7570	A25-271	25472	RIVET,BLIND AJY,3G7	EA 42
9	4	XDFZZ		SMB613074	80063	PLATE AJY	EA 4
9	4	XDFZZ		SMC685267	80063	PLATE 3G7	EA 2
9	5	XDFZZ		SMB603367	80063	EYEBOLT AJY,3G7	EA 2
9	6	XDFZZ		SMC603089-1	80063	BCX,MOUNTING AJY,3G7	EA 1
9	7	XDFZZ		A10-280	25472	RIVET AJY,3G7	EA 27
9	8	PAFZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT AJY,3G7	EA 36
9	9	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER,LOCK AJY,3G7	EA 36
9	10	PAFZZ	5305-00-059-3661	MS51958-65	96906	SCREW,MACHINE AJY,3G7	EA 36
9	11	XDFZZ		SMB685211	80063	PLATE 3G7	EA 1
9	12	XDFZZ		SMC613178	80063	SUPPORT,BRACKET AJY,3G7	EA 1
9	13	PAFZZ	5310-00-952-3631	A25B140	03481	NUT,BLIND RIVET AJY,3G7	EA 10
9	14	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT AJY,3G7	EA 10
9	15	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK AJY,3G7	EA 10
9	16	PAFZZ	5305-00-702-4523	MS35307-306	96906	SCREW,MACHINE AJY,3G7	EA 10
9	17	XDFZZ		SMD613179	80063	SUPPORT,BRACKET AJY,3G7	EA 1
9	18	XDFZZ		SMB613180	80063	CLAMP AJY,3G7	EA 2
9	19	PAFZZ	5310-00-080-8495	MS35425-39	96906	THUMBSCREW AJY,3G7	EA 2
9	20	XDFZZ		SMC613181	80063	BRACKET,ANGLE AJY	EA 2
9	21	XDFZZ		SMB685212	80063	PLATE 3G7	EA 1
9	22	XDFZZ		SMC685273	80063	PLATE 3G7	EA 2
9	23	XDFZZ		SCD681086	80063	ADAPTER KIT AJY,3G7	EA 1
9	24	XDFZZ		MC613240	80063	DUCT,HEATER INTAKE AJY,3G7	EA 1
9	25	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW,MACHINE AJY	EA 2
9	26	PAFZZ	5320-00-956-7355	AD64H	07707	RIVET,BLIND AJY,3G7	EA 7
9	27	PAFZZ		SMC613114	80063	COVER,HEATER EXHAUST AJY,3G7	EA 1
9	28	PAFZZ	5320-00-874-4477	AK42H	07707	RIVET,BLIND AJY,3G7	EA 4
9	29	XDFZZ		SMC613113	80063	CAP,PROTECTIVE AJY,3G7	EA 1
9	30	PAFZZ	5310-00-515-7449	AN960C416L	88044	WASHER,FLAT AJY,3G7	EA 2
9	31	PAFZZ	5310-00-080-8495	MS35425-39	80063	NUT,WING AJY,3G7	EA 2
9	32	PAFZZ		SMC613116	80063	GASKET AJY,3G7	EA 1
9	33	XDFZZ		SMC613115	80063	PLATE ASSEMBLY AJY,3G7	EA 1
9	34	XDFZZ		SMC613104	80063	PLATE,ADAPTER AJY,3G7	EA 1
9	35	XDFZZ		NCS420-4-40	07886	STUD,CAPTIVE AJY,3G7	EA 2
9	36	XDFZZ		SMC613118	80063	GASKET AJY,3G7	EA 1
9	37	XDFZZ		SMC613117	80063	PLATE,ADAPTER AJY,3G7	EA 1
9	38	XDFZZ		SMB603143-2	80063	PIPE,THREADED AJY	EA 1
9	38	XDFZZ		SMB685237	80063	PIPE,THREADED 3G7	EA 1

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
9	39	XDFZZ		SMB603144	80063	COUPLING AJY, 3G7	EA 1
9	40	PAFZZ	5310-01-009-9785	MS27130-20	96906	NUT, BLIND RIVET AJY, 3G7	EA 4
9	41	XDFZZ		SMC613037	80063	GUARD, EXHAUST AJY	EA 1
9	42	PAFZZ		SMB603422	80063	COVER ASSEMBLY, AIR OUTLET AJY	EA 1
9	42	PAFZZ		SMB685239	80063	AIR OUTLET ASSEMBLY 3G7	EA 1
9	43	PAFZZ	5325-00-834-1789	MS35489-118	96906	GROMMET AJY	EA 1
9	44	PAFZZ		SCC539795	80063	RAIN SHIELD AJY, 3G7	EA 1
9	45	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT NO10 AJY, 3G7	EA 8
9	46	XDFZZ		M241293-3F	96906	NUT, SELF-LOCKING NO10 AJY, 3G7	EA 8
9	47	PAFZZ	5340-00-134-3482	SCB539597	80063	KEEPER AJY, 3G7	EA 4
9	48	PAFZZ		SCD681087	80063	ADAPTER ASSEMBLY AJY, 3G7	EA 1
9	49	PAFZZ		SCD681086-6	80063	THERMAL SPACER AJY, 3G7	EA 2
9	50	XDFZZ		SCD681086-4	80063	RIVET, BLIND AJY, 3G7	EA 18
9	51	PAFZZ		SCD681094	80063	FRAME ASSEMBLY, WELDED AJY, 3G7	EA 1
9	52	PAFZZ		SCD681086-5	80063	THERMAL SPACER AJY, 3G7	EA 2
9	53	PAFZZ		SCC539805	80063	RAIN CAP AJY, 3G7	EA 1
9	54	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER, FLAT RD NC8 AJY, 3G7	EA 11
9	55	PAFZZ	5310-00-045-3299	MS35338-42	96906	WASHER, LOCK, SPRN08 AJY, 3G7	EA 11
9	56	XDFZZ		SCD681086-1	80063	SCREW, MACHINE AJY, 3G7	EA 11
9	57	XDFZZ		SCD681086-2	80063	RIVNUT AJY, 3G7	EA 11
9	58	PAFZZ		SCD681095	80063	GASKET, RFI AJY, 3G7	EA 1
9	59	XDFZZ		SCD681086-3	80063	RIVET, BLIND AJY, 3G7	EA 38
9	60	PAFZZ		SCD539890	80063	FRAME ASSEMBLY, WELDED AJY, 3G7	EA 1
9	61	PAFZZ		SCD681090	80063	COVER ASSEMBLY AJY, 3G7	EA 1
9	62	PAFZZ	5340-00-134-3470	SCC539594	80063	LATCH AJY, 3G7	EA 2
9	63	PAFZZ		SCD681088	80063	ADAPTER ASSEMBLY, WELDED AJY, 3G7	EA 1
9	64	PAFZZ	5310-00-167-0812	AN960C10L	88044	WASHER, FLAT AJY, 3G7	EA 4
9	65	PAFZZ	3120-00-177-3935	SCB539595	80063	BUSHING AJY, 3G7	EA 2
9	66	XDFZZ		MS15795-808	96906	WASHER AJY, 3G7	EA 1
9	67	PAFZZ		SCC681089-1	80063	GASKET AJY, 3G7	EA 1
9	68	PAFZZ	5310-00-202-0331	SCB539596	80063	WASHER, WAVE SHP SPR AJY, 3G7	EA 2
9	69	XDFZZ		M241293-3F	96906	NUT, SELF-LOCKING NO10 AJY, 3G7	EA 2
9	70	PAFZZ	5340-00-134-3470	SCC539594	80063	LATCH AJY, 3G7	EA 4
9	71	PAFZZ		SCC681091	80063	COVER SUBASSEMBLY AJY, 3G7	EA 1
9	72	PAFZZ		SCC681093	80063	SCUFF PAN ASSEMBLY AJY, 3G7	EA 1
9	73	PAFZZ	5310-00-202-0331	SCB539596	80063	WASHER, WAVE SHAPE AJY, 3G7	EA 4
9	74	PAFZZ	5310-00-169-0812	AN960C10L	96906	WASHER, FLAT AJY, 3G7	EA 8
9	75	XDFZZ		M241293-3F	96906	NUT, SELF-LOCKING NO10 AJY, 3G7	EA 4
9	76	PAFZZ	3120-00-177-3935	SCB539595	80063	BUSHING AJY, 3G7	EA 4
9	77	PAFZZ		SCC681089-2	80063	GASKET AJY, 3G7	EA 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)		NATIONAL		DESCRIPTION		QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	UNIT
9	78	PAFZZ	5340-00-682-1592	MS35825-2A	96906	HINGE, CONTINUOUS	AJY, 3G7	EA 1
9	79	PAFZZ		SCD681091-2	80063	STUD	AJY, 3G7	EA 4
9	80	PAFZZ		SCD681091-1	80063	COVER	AJY, 3G7	EA 1



SCHEMATIC CHARTS AND AC/DC OUTLETS

EL2EF0016

Figure 10. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Interior Curbside Wall (Sheet 1 of 2).

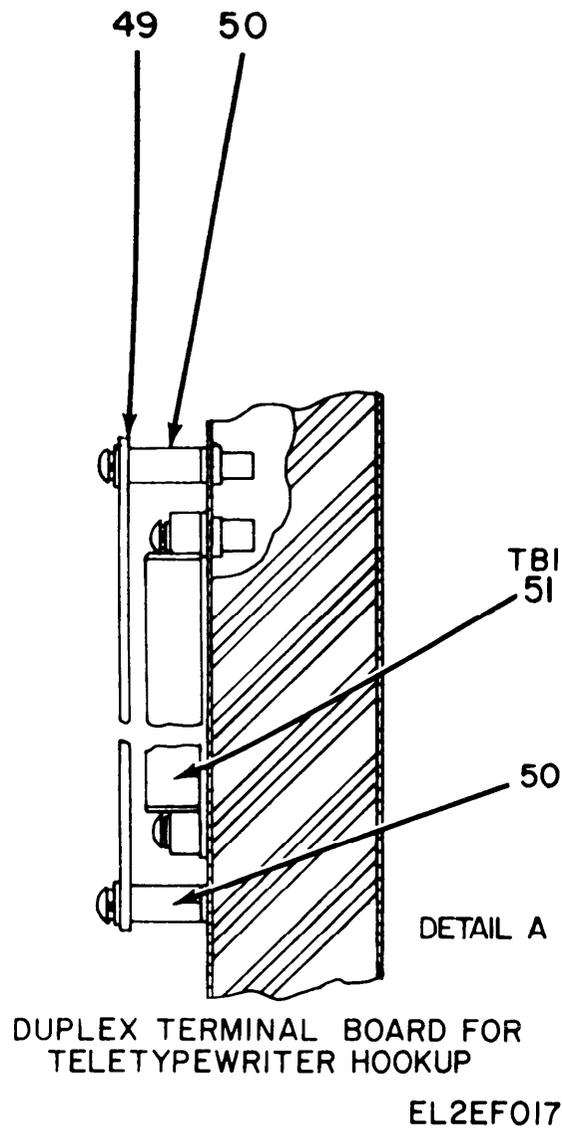


Figure 10. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Interior Curbside Wall (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
10	1	XDFZZ		SMD613242	80063	CONDUIT ASSEMBLY, CURBSIDE AJY	EA 1
10	1	XDFZZ		SMC685222	80063	CONDUIT ASSEMBLY, CURBSIDE 3G7	EA 1
10	2	XDFZZ		SMB613249-3	80063	CONDUIT, METAL, RIGID AJY, 3G7	EA 1
10	3	XDFZZ		SMB613251	80063	COUPLING AJY, 3G7	EA 2
10	4	XDFZZ		SMD613241	80063	COVER, RECEPTACLE AJY, 3G7	EA 1
10	5	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT AJY, 3G7	EA 4
10	6	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK AJY, 3G7	EA 4
10	7	PAFZZ	5305-00-059-3657	MS51958-61	96906	SCREW, MACHINE AJY, 3G7	EA 4
10	8	XDFZZ		4G1-2-3-4	78229	CONDUIT BOX AJY, 3G7	EA 1
10	9	XDFZZ		HC5262	74545	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 2
10	10	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON AJY, 3G7	EA 9
10	11	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT AJY, 3G7	EA 9
10	12	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK AJY, 3G7	EA 9
10	13	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE AJY, 3G7	EA 6
10	14	PAFZZ	5935-00-067-8787	5552B	74545	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 1
10	15	PAFZZ	6210-00-889-1732	2126	79725	SOCKET, ELECTRICAL AJY, 3G7	EA 1
10	16	PAFZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE AJY, 3G7	EA 3
10	17	XDFZZ		SMB613297	80063	LAMP SHADE ASSEMBLY AJY, 3G7	EA 1
10	18	XDFZZ		SMD613250	80063	CONDUIT, METAL, RIGID AJY, 3G7	EA 1
10	19	XDFZZ		SBT75	98245	BUSHING, INSULATED AJY, 3G7	EA 2
10	20	PAFZZ	5940-00-557-1629	MS25036-149	96906	TERMINAL, LUG AJY, 3G7	A 26
10	21	PAFZZ	5325-00-834-1789	MS35489-118	96906	GROMMET AJY, 3G7	EA 1
10	22	PAFZZ	5940-00-143-4794	MS25036-112	96906	TERMINAL, LUG AJY, 3G7	EA 1
10	23	XDFZZ		63-4TW	93736	CLAMP, CONDUIT AJY, 3G7	EA 9
10	24	PAFZZ	5310-01-009-9785	MS27130-20	96906	NUT, BLIND RIVET AJY, 3G7	EA 4
10	25	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW, MACHINE AJY, 3G7	EA 4
10	26	XCFZZ		SCD0595037-1	80063	SCHEMATIC NAME PLATE SIGNAL AJY	EA 1
10	27	XCFZZ		SCD595037-2	80063	SCHEMATIC NAME PLATE SIGNAL AJY	EA 1
10	28	XDFZZ		SMD613352	80063	DOOR ASSEMBLY AJY	EA 1
10	28	XDFZZ		SMD685216	80063	DOOR ASSEMBLY AJY, 3G7	EA 1
10	29	XDFZZ		SMD613351	80063	DOOR AND HINGE AJY	EA 1
10	29	XDFZZ		SMD685209	80063	DOOR AND HINGE AJY, 3G7	EA 1
10	30	XDFZZ		SMD613031-2	80063	DOOR AJY	EA 1
10	30	XDFZZ		SMD685253-1	80063	DOOR 3G7	EA 1
10	31	XDFZZ		SMC613006-2	80063	HINGE, BUTT AJY	EA 1
10	31	XDFZZ		SMC613006-3	80063	HINGE, BUTT 3G7	EA 1
10	32	XDFZZ		57-10-201-10	94222	FASTENER, TURNBUTTON AJY, 3G7	EA 4
10	33	PAFZZ	5320-00-616-4869	MS20470A4-3	96906	RIVET AJY, 3G7	EA 6
10	34	XDFZZ		SMC613055	80063	DOOR ASSEMBLY AJY	EA 1
10	34	XDFZZ		SMD685236	80063	DOOR ASSEMBLY 3G7	EA 1

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
10	35	XDFZZ		AD62H	07707	RIVET AJY, 3G7	EA 12
10	36	XDFZZ		SMD613054	80063	DOOR AND HINGE AJY	EA 1
10	36	XDFZZ		SMD685219	80063	DOOR AND HINGE 3G7	EA 1
10	37	XDFZZ		SMC613006-1	80063	HINGE, BUTT AJY	EA 1
10	37	XDFZZ		SMC613006-4	80063	HINGE, BUTT 3G7	EA 1
10	38	XDFZZ		SMD613031-1	80063	DOOR AJY	EA 1
10	38	XDFZZ		SMD685253	80063	DOOR 3G7	EA 1
10	39	XDFZZ		SMD613131	80063	BRACKET, ANGLE AJY, 3G7	EA 1
10	40	PAFZZ	5310-00-080-8495	MS35425-39	96906	NUT, PLAIN, WING AJY, 3G7	EA 2
10	41	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK AJY, 3G7	EA 2
10	42	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT AJY, 3G7	EA 2
10	43	XDFZZ		SMB603554	80063	HOSE, AIR DUCT AJY	EA 1
10	43	XDFZZ		SMC613160-4	80063	HOSE, AIR DUCT 3G7	EA 1
10	44	XDFZZ		SMD613059	80063	CHANNEL ASSEMBLY AJY	EA 1
10	44	XDFZZ		SMD685214	80063	CHANNEL ASSEMBLY 3G7	EA 1
10	45	XDFZZ		SMD613042	80063	COVER, PLATE AJY, 3G7	EA 1
10	46	XDFZZ		SMB613172	80063	COVER, BOTTOM AJY, 3G7	EA 1
10	47	XDFZZ		SMB613171	80063	COVER, TOP AJY, 3G7	EA 1
10	48	XDFZZ		SMD613001-1	80063	THERMOSTAT AJY, 3G7	EA 1
10	49	XDFZZ		SMB613262	80063	SHIELD, PROTECTIVE AJY, 3G7	EA 1
10	50	XDFZZ		SMB613137	80063	STUD AJY, 3G7	EA 2
10	51	XDFZZ		699M5	75382	TERMINAL BOARD AJY, 3G7	EA 1

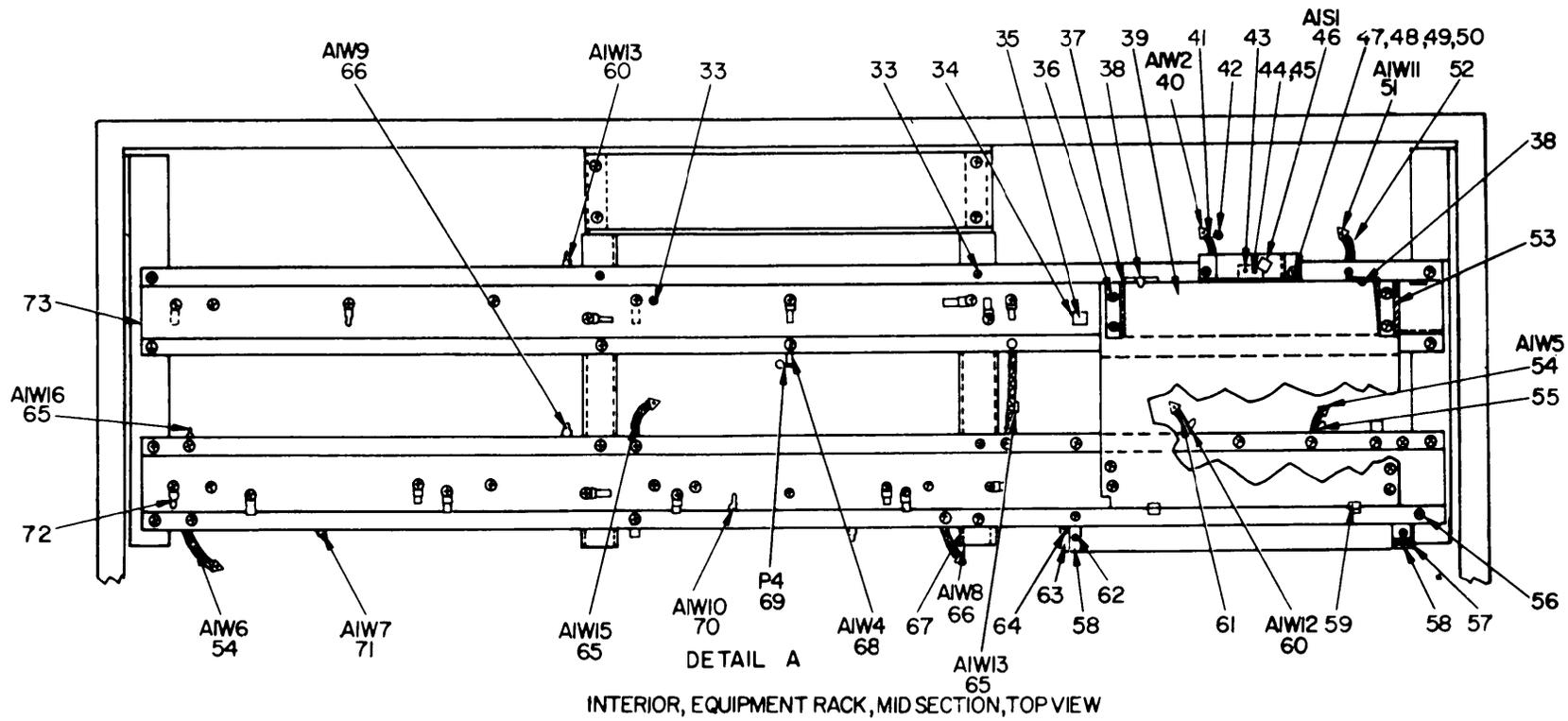
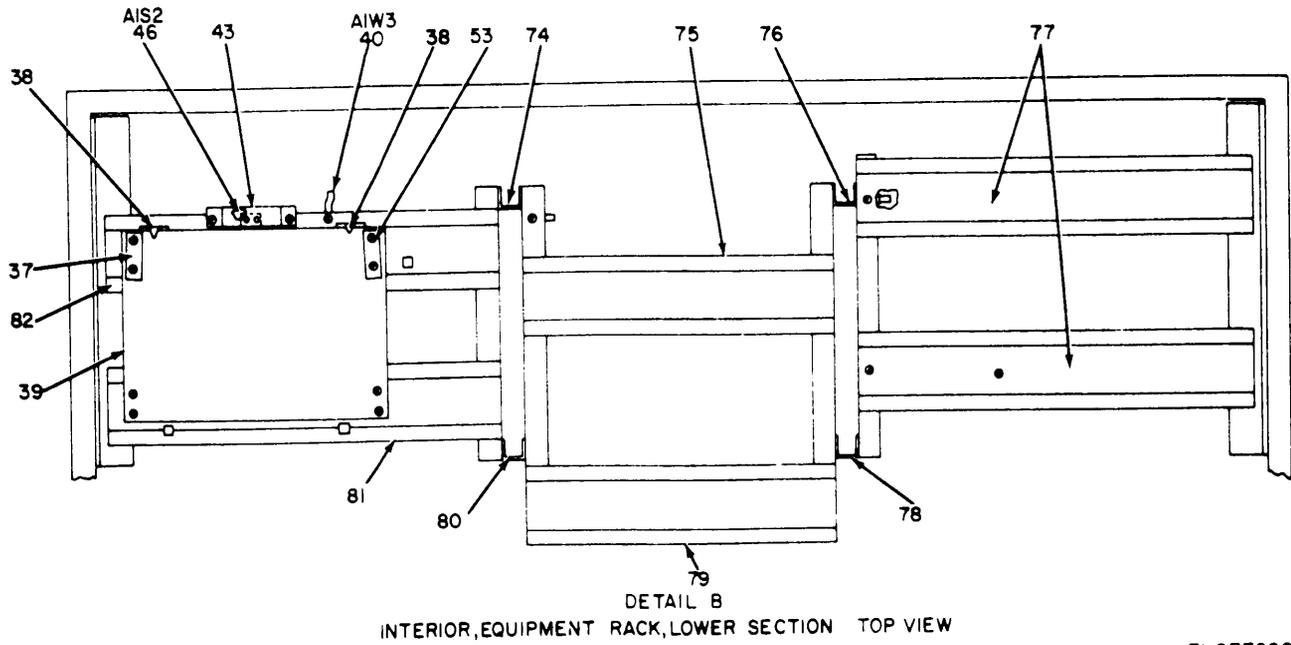


Figure 11. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Overall Interior Views (Sheet 2 of 3).

EL2EFO19



EL2EF020

Figure 11. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Overall Interior Views (Sheet 3 of 3).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)						INC	
FIG	ITEM	SMR	NATIONAL	PART	DESCRIPTION		IN	
NO.	NO.	CODE	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	
			NUMBER				UNIT	
11	1	PAFZZ	4730-00-908-6292	MS35842-14	96906	CLAMP,HOSE	AJY,3G7	EA 2
11	2	XDFZZ		SMC613017	80063	HANDSET HOLDER	AJY,3G7	EA 2
11	3	XDFZZ		SMD613176	80063	BASE,RACK,ELECTRICAL EQUIP	AJY	EA 2
11	3	XDFZZ		SMC685221	80063	BASE,RACK,ELECTRICAL EQUIP	3G7	EA 2
11	4	XDFZZ		SMD613219-1	80063	CHANNEL,SUPPORT	AJY,3G7	EA 1
11	5	XDFZZ		SMD613186-2	80063	ANGLE,SUPPORT	AJY,3G7	EA 1
11	6	XDFZZ		SMD613200	80063	ANGLE,SUPPORT	AJY	EA 1
11	6	XDFZZ		SMC685228	80063	ANGLE,SUPPORT	3G7	EA 1
11	7	XDFZZ		SMD613199	80063	ANGLE,SUPPORT	AJY	EA 1
11	8	XDFZZ		SMC613153	80063	STRAP,WEBBING	AJY,3G7	EA 1
11	9	XDFZZ		SMC613167	80063	HOLDER,TELEPHONE	AJY,3G7	EA 1
11	10	XDFZZ		SMD613183	80063	ANGLE,SUPPORT	AJY	EA 1
11	10	XDFZZ		SMC685229	80063	ANGLE,SUPPORT	3G7	EA 1
11	11	XDFZZ		SMD613185-1	80063	ANGLE,SUPPORT	AJY	EA 1
11	11	XDFZZ		SMC685242-1	80063	ANGLE,SUPPORT	3G7	EA 1
11	12	PAFZZ	5310-00-727-5223	MS16228-1	80063	NUT,SELF-LOCKING	AJY,3G7	EA 88
11	13	XDFZZ		SMD613190-2	80063	ANGLE,SUPPORT	AJY,3G7	EA 1
11	14	XDFZZ		SMD616190-1	80063	ANGLE,SUPPORT	AJY,3G7	EA 1
11	15	XDFZZ		SMD613185-2	80063	ANGLE,SUPPORT	AJY	EA 1
11	15	XDFZZ		SMC685242-2	80063	ANGLE,SUPPORT	3G7	EA 1
11	16	XDFZZ		SMD613182	80063	ANGLE,SUPPORT	AJY	EA 1
11	16	XDFZZ		SMC685230	80063	ANGLE,SUPPORT	3G7	EA 1
11	17	XDFZZ		SMD613191	80063	ANGLE,SUPPORT	AJY,3G7	EA 1
11	18	XDFZZ		SMD613186-1	80063	ANGLE,SUPPORT	AJY	EA 2
11	18	XDFZZ		SMC685227	80063	ANGLE,SUPPORT	3G7	EA 2
11	19	XDFZZ		SMC613010	80063	BRACKET	AJY,3G7	EA 2
11	20	XDFZZ		SMC613008	80063	BRACKET,ANGLE	AJY,3G7	EA 2
11	21	XDFZZ		SMB613219-2	80063	CHANNEL,SUPPORT	AJY,3G7	EA 1
11	22	XDFZZ		SMC613123	80063	FILTER DUCT ASSEMBLY	AJY,3G7	EA 1
11	23	PAFZZ		SMB603467	80063	GASKET RUBBER	AJY,3G7	EA 1
11	24	XDFZZ		SMD613120	80063	DUCT FILTER	AJY,3G7	EA 1
11	25	XDFZZ		SMC603371-2	80063	HOSE,AIR DUCT	AJY,3G7	EA 1
11	26	XDFZZ		SMC613135	80063	DUCT ASSEMBLY	AJY,3G7	EA 1
11	27	PAFZZ	5340-00-815-8522	MS35914-145	96906	INSERT,SCREW THREAD	AJY,3G7	EA 4
11	28	XDFZZ		SMD613121-1	80063	DUCT	AJY,3G7	EA 4
11	29	XDFZZ		SMC613133	80063	PLATE ASSEMBLY	AJY,3G7	EA 1
11	30	XDFZZ		SMC613129	80063	PLATE	AJY,3G7	EA 1
11	31	XDFZZ		AK42N	07707	RIVET,BLIND	AJY,3G7	EA 16
11	32	XDFZZ		NCS420-3-20	07886	STUD,CAPTIVE	AJY,3G7	EA 2
11	33	PAFZZ	5305-00-071-1323	MS51960-66	96906	SCREW,MACHINE	AJY,3G7	EA 8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(a)	(b)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	STOCK	PART	FSCM		USABLE ON CODE	UM
NO.	NO.	NUMBER	NUMBER				UNIT
11	34	PAFZZ 5340-00-954-5104	MS17160-27	96906	CLIP	AJY, 3G7	EA 2
11	35	PAFZZ 5305-00-054-5651	MS51957-17	96906	SCREW,MACHINE	AJY, 3G7	EA 2
11	36	PAFZZ 5305-00-054-5652	MS51957-18	96906	SCREW,MACHINE	AJY, 3G7	EA 4
11	37	XDFZZ	SMB613208-2	80063	BRACKET,ANGLE	AJY, 3G7	EA 2
11	38	XDFZZ	SMC613016	80063	PIN,SHOCK	AJY, 3G7	EA 4
11	39	XDFZZ	SMC613215	80063	PLATE,SUPPORT	AJY, 3G7	EA 2
11	40	XDFZZ	SMB603587	80063	CABLE,GROUND	AJY, 3G7	EA 2
11	41	PAFZZ 5940-00-204-9142	MS25036-12	96906	TERMINAL,LUG	AJY, 3G7	EA 1
11	42	PAFZZ 5935-00-846-8236	105-303	74970	PLUG,TIP	AJY, 3G7	EA 1
11	43	XDFZZ	SMC613218	80063	BRACKET,ELECTRICAL SWITCH	AJY, 3G7	EA 1
11	44	PAFZZ 5310-00-941-6436	MS27130-A7	96906	NUT,BLIND RIVET	AJY, 3G7	EA 6
11	45	PAFZZ 5310-00-939-0849	MS21083C04	96906	NUT,SELFLOCKING	AJY, 3G7	EA 8
11	46	PAFZZ 5930-00-773-3445	MS25348-1	96906	SWITCH,SENSITIVE	AJY, 3G7	EA 2
11	47	PAFZZ 5310-00-619-1148	MS15795-808	96906	WASHER,FLAT	AJY, 3G7	EA 190
11	48	PAFZZ 5310-00-926-1835	MS21083C3	96906	NUT,LOCKING	AJY, 3G7	EA 42
11	49	PAFZZ 5310-00-933-8120	MS35338-138	96906	WASHER,LOCK	AJY, 3G7	EA 137
11	50	PAFZZ 5305-00-059-3662	MS51958-66	96906	SCREW,MACHINE	AJY, 3G7	EA 4
11	51	XDFZZ	SMB603695	80063	CABLE,GROUND	AJY, 3G7	EA 1
11	52	PAFZZ 5940-00-143-4777	MS25036-57	96906	TERMINAL,LUG	AJY, 3G7	EA 1
11	53	XDFZZ	SMC613208-1	80063	BRACKET,ANGLE	AJY, 3G7	EA 2
11	54	XDFZZ	SMB603589	80063	CABLE,GROUND	AJY, 3G7	EA 2
11	55	XDFZZ	32588	00779	TERMINAL,LUG	AJY, 3G7	EA 1
11	56	PAFZZ 5305-00-059-3661	MS51958-65	96906	SCREW,MACHINE	AJY, 3G7	EA 47
11	57	XDFZZ	SMC613009	80063	BRACKET ASSEMBLY	AJY, 3G7	EA 2
11	58	XDFZZ	SMB613013	80063	PLATE	AJY, 3G7	EA 2
11	59	PAFZZ 5305-00-938-9033	NAS1300C4T16	88044	THUMBSCREW	AJY, 3G7	EA 2
11	60	XDFZZ	SMB603697	80063	CABLE,GROUND	AJY, 3G7	EA 2
11	61	PAFZZ 5940-00-686-8560	MS25036-33	96906	TERMINAL,LUG	AJY, 3G7	EA 2
11	62	PAFZZ 5310-00-925-9646	MS21083C06	96906	NUT,SELF-LOCKING	AJY, 3G7	EA 13
11	63	XDFZZ	SMD613170	80063	BRACKET,ANGLE	AJY, 3G7	EA 5
11	64	PAFZZ 5305-00-059-3660	MS51958-64	96906	SCREW,MACHINE	AJY, 3G7	EA 88
11	65	XDFZZ	SMB603738	80063	CABLE,GROUND	AJY, 3G7	EA 3
11	66	XDFZZ	SMB613293	80063	CABLE,GROUND	AJY, 3G7	EA 2
11	67	PAFZZ 5940-00-143-4794	MS25036-112	96906	TERMINAL,LUG	AJY, 3G7	EA 1
11	68	XDFZZ	SMB603588-2	80063	CABLE,GROUND	AJY, 3G7	EA 1
11	69	PAFZZ 5935-00-823-0487	MS35168-88E	96906	CONNECTOR,PLUG	AJY, 3G7	EA 1
11	70	XDFZZ	SMB603592	80063	CABLE,GROUND	AJY, 3G7	EA 1
11	71	XDFZZ	SMB603590	80063	CABLE,GROUND	AJY, 3G7	EA 1
11	72	XDFZZ	SMD613265	80063	CHANNEL,SUPPORT	AJY	EA 1
11	72	XDFZZ	SMC685243	80063	CHANNEL,SUPPORT	3G7	EA 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)		NATIONAL		DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
11	73	XDFZZ		SMC613140	80063	CHANNEL, SUPPORT	AJY	EA 1
11	73	XDFZZ		SMC685244	80063	CHANNEL, SUPPORT	3G7	EA 1
11	74	XDFZZ		SMC613144	80063	CHANNEL, SUPPORT	AJY, 3G7	EA 1
11	75	XDFZZ		SMC613202-2	80063	CHANNEL, SUPPORT	AJY, 3G7	EA 1
11	76	XDFZZ		SMC613142	80063	CHANNEL, SUPPORT	AJY, 3G7	EA 1
11	77	XDFZZ		SMC613204	80063	CHANNEL, SUPPORT	AJY	EA 2
11	77	XDFZZ		SMC685232	80063	CHANNEL, SUPPORT	3G7	EA 2
11	78	XDFZZ		SMD613213	80063	CHANNEL, SUPPORT	AJY, 3G7	EA 1
11	79	XDFZZ		SMC613202-1	80063	CHANNEL, SUPPORT	AJY, 3G7	EA 1
11	80	XDFZZ		SMD613209	80063	CHANNEL, SUPPORT	AJY, 3G7	EA 1
11	81	XDFZZ		SMC613145	80063	CHANNEL, SUPPORT	AJY	EA 1
11	81	XDFZZ		SMC685246	80063	CHANNEL, SUPPORT	3G7	EA 1
11	82	XDFZZ		SMC613141	80063	CHANNEL, SUPPORT	AJY	EA 1
11	82	XDFZZ		SMC685245	80063	CHANNEL, SUPPORT	3G7	EA 1

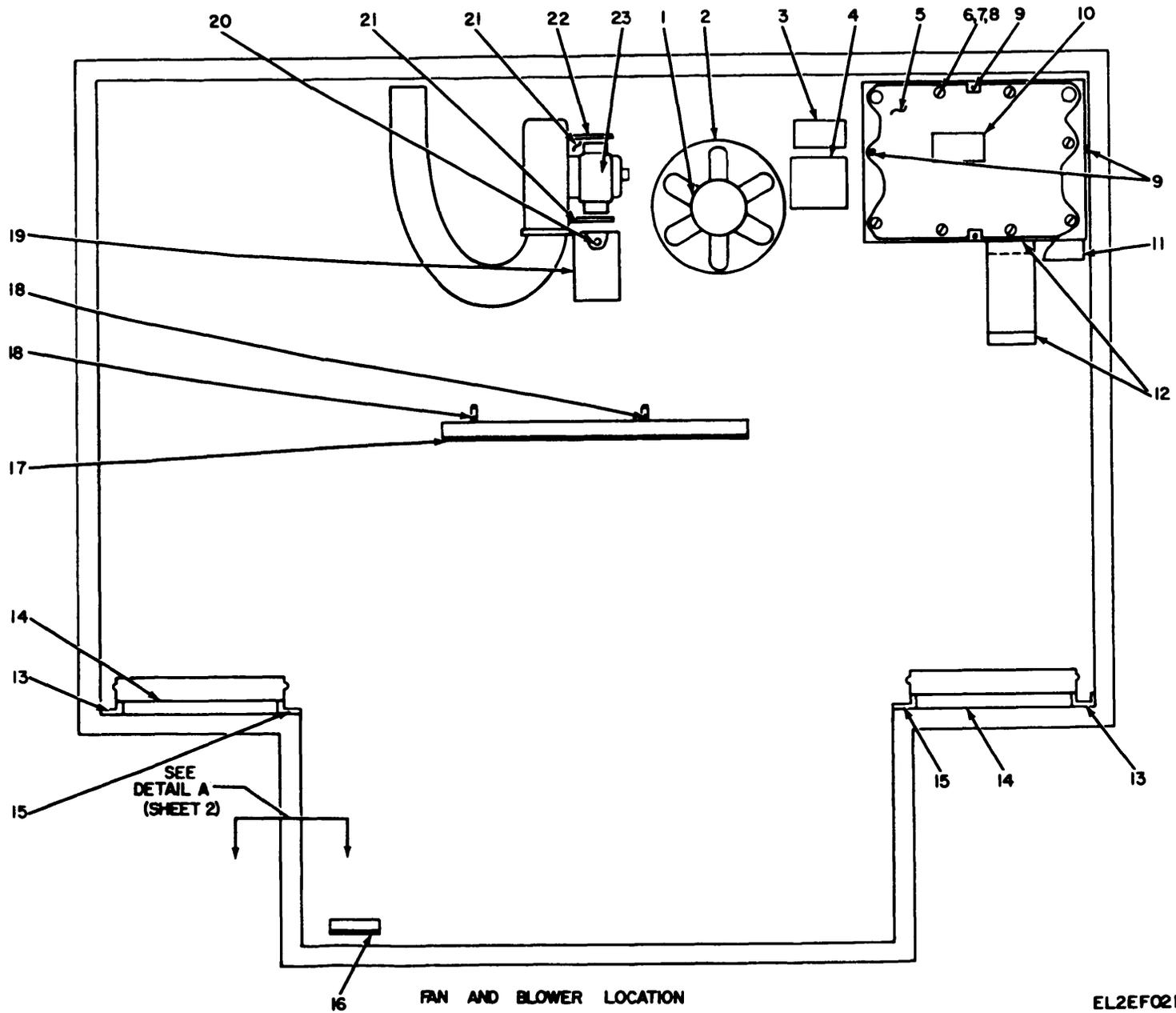


Figure 12. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*). Electrical Equipment Shelter, Interior Cab End (Sheet 1 of 2).

EL2EF021

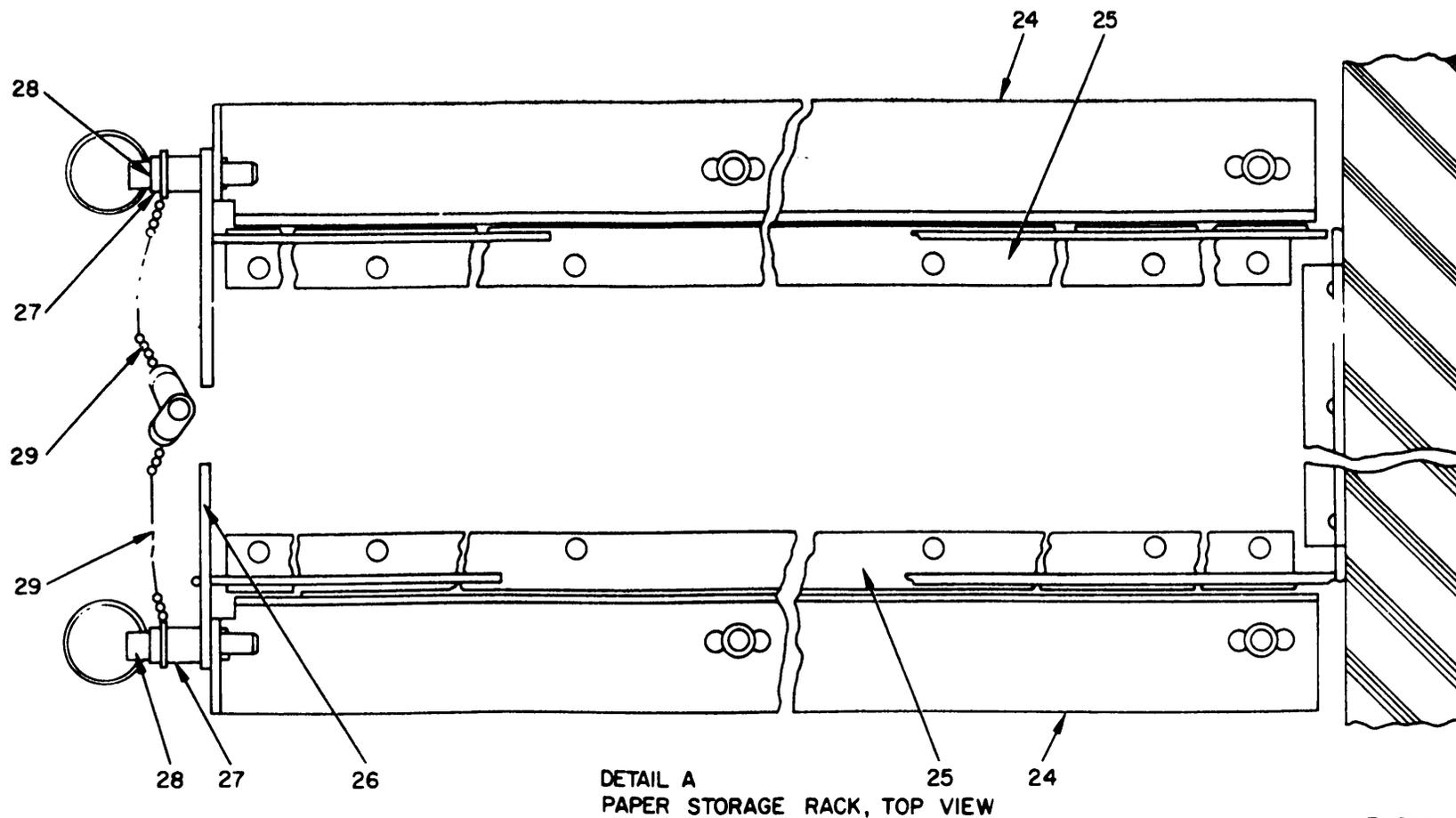


Figure 12. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Interior Cab End (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
12	1	PAFZZ	4140-00-926-9648	BD3020F1	92702	FAN ASSEMBLY AJY, 3G7	EA 1
12	2	PAFZZ		SMD603397	80063	EXHAUSE SCOOP ASSEMBLY AJY	EA 1
12	3	XDFZZ		SCC781190	80063	PLATE, WARNING 3G7	EA 1
12	4	XDFZZ		SCC595032	80063	NAMEPLATE AJY	EA 1
12	5	XDFZZ		SMD613269	80063	COVER ASSEMBLY, POWER TERMINAL AJY, 3G7	EA 1
12	6	PAFZZ	5310-00-952-3631	A25B140	03481	NUT, BLIND RIVET AJY, 3G7	EA 22
12	7	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER, FLAT AJY, 3G7	EA 42
12	8	PAFZZ	5305-00-021-3620	MS35307-307	96906	SCREW, MACHINE AJY, 3G7	EA 8
12	9	PAFZZ	5315-00-187-3269	MS24692-99	96906	PIN, TAPERED AJY, 3G7	EA 4
12	10	XDFZZ		SMB603375	80063	COVER, HANDLE AJY	EA 1
12	10	XDFZZ		SMC685224	80063	COVER, HANDLE 3G7	EA 1
12	11	XDFZZ		SMD613321	80063	SHIELD, PROTECTOR AJY	EA 1
12	12	XDFZZ		SMB613046	80063	SPACER, FILTER AJY, 3G7	EA 2
12	13	XDFZZ		SCC595025-2	80063	ANGLE AJY	EA 2
12	13	XDFZZ		SCC595025-2	80063	ANGLE, 3G7	EA 2
12	14	XDFZZ		SCC595026	80063	ANGLE AJY	EA 2
12	15	XDFZZ		SCC595025-1	80063	ANGLE AJY	EA 2
12	16	XDFZZ		SMB613225	80063	BRACKET, ANGLE AJY, 3G7	EA 1
12	17	XDFZZ		X931	70485	CHANNEL, RUBBER AJY, 3G7	EA 1
12	18	XDFZZ		SMB613274	80063	SPRING, EXTENSION AJY, 3G7	EA 2
12	19	XDFZZ		SCD595024	80063	FAN CONTROL ASSEMBLY AJY	EA 1
12	20	PAFZZ	5320-00-882-8385	AD66H	07707	RIVET, BLIND AJY, 3G7	EA 17
12	21	XDFZZ		SMC613239	80063	PAD, ISOLATION AJY, 3G7	EA 2
12	22	XDFZZ		SCB781191	80063	SPACER, BLOWER AJY	EA 1
12	23	XDFZZ		SMC613248	80063	BLOWER ASSEMBLY AJY, 3G7	EA 1
12	24	XDFZZ		SMC613224	80063	BRACKET, ANGLE AJY, 3G7	EA 2
12	24	XDFZZ		SMC685233	80063	BRACKET, ANGLE 3G7	EA 2
12	25	XDFZZ		SMC613222	80063	STRIP, GUIDE AJY	EA 2
12	25	XDFZZ		SMC685271	80063	STRIFE, GUIDE 3G7	EA 2
12	26	XDFZZ		SMD613207	80063	HOLDER, PAPER AJY, 3G7	EA 1
12	27	PAFZZ	5340-00-089-4062	SMC603389	80063	PIN ASSEMBLY, QUICK RELEASE AJY, 3G7	EA 2
12	28	PAFZZ	5340-00-253-8162	MS17990C403	96906	PIN, QUICK RELEASE AJY, 3G7	EA 2
12	29	XDFZZ		LW1145-1-4	83014	CHAIN AJY, 3G7	EA 2

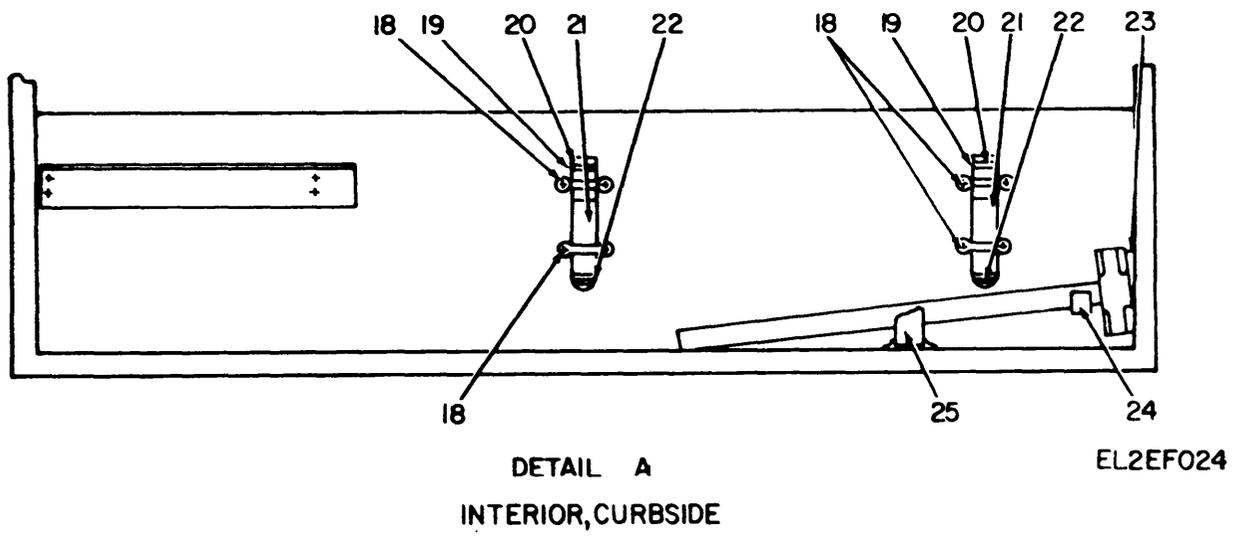


Figure 13. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter, Interior Entrance Wall (Sheet 2 of 2).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM		UNIT	
13	1	XDFZZ		SMB603378	80063	BRACKET,ELECTRICAL SWITCH	AJY	EA 1
13	1	XDFZZ		SMB685265	80063	BRACKET, SWITCH	3G7	EA 1
13	2	XDFZZ		SMC603033-2	80063	DOOR FASTENER,CHAIN	AJY, 3G7	EA 2
13	3	XDFZZ		SMC603421-2	80063	AIR OUTLET	AJY, 3G7	EA 1
13	4	PAFZZ	5930-00-519-8144	MS16106-1	96906	SWITCH	AJY, 3G7	EA 1
13	5	PAFZZ	5340-00-089-4061	SMC603391	80063	PIN,QUICK RELEASE	AJY, 3G7	EA 1
13	6	PAFZZ	5340-00-514-2486	MS17990-605	96906	PIN,QUICK RELEASE	AJY, 3G7	EA 1
13	7	XDFZZ		LW1145-1-4	83014	CHAIN, LINK	AJY, 3G7	EA 1
13	8	PAFZZ	5310-00-767-9425	MS15795-818	96906	WASHER, FLAT	AJY, 3G7	EA 4
13	9	PAFZZ	5310-00-933-8778	MS35338-143	96906	WASHER, LOCK	AJY, 3G7	EA 4
13	10	PAFZZ	5305-00-269-2501	MS35308-407	96906	SCREW, MACHINE	AJY, 3G7	EA 4
13	11	XDFZZ		SMC603268	80060	CLIP, BOTTOM	AJY, 3G7	EA 1
13	12	XDFZZ		MSB603269	96906	PAD	AJY, 3G7	EA 1
13	13	XDFZZ		SMB603564	80063	BRACKET, MOUNTING	AJY	EA 1
13	13	XDFZZ		SMC685264-1	80063	BRACKET, MOUNTING	3G7	EA 1
13	14	XDFZZ		SMC603266	80063	CLIP	AJY, 3G7	EA 1
13	15	XDFZZ		SMB603267	80063	STCF, DOOR	AJY, 3G7	EA 1
13	16	PAFZZ	5305-00-059-3663	MS51958-67	96906	SCREW, MACHINE	AJY, 3G7	EA 12
13	17	XDFZZ		AL6650BRMOD	14608	HOOK, UTILITY	AJY	EA 1
13	17	XDFZZ		SMC613231-2	80063	HOOK, UTILITY	3G7	EA 1
13	18	XDFZZ		SMB603679	80063	LOOP, STRAP HOLDER	AJY, 3G7	EA 4
13	19	XDFZZ		SMC603434	80063	STRAP, WEBBING	AJY, 3G7	EA 2
13	20	XDFZZ		MS51929-2	80063	BUCKLE	AJY, 3G7	EA 2
13	21	XDFZZ		CTC31	87312	STRAP, WEBBING	AJY, 3G7	EA 2
13	22	XDFZZ		SMC603210-3	80063	CLIP, END, STRAP	AJY, 3G7	EA 2
13	23	XDFZZ		SMB685275	80063	SPACER	3G7	EA 1
13	24	XDFZZ		SMC612892	80063	BRACKET, SUPPORT	AJY, 3G7	EA 1
13	25	XDFZZ		SMC603563	80063	STRAP, WEBBING	AJY, 3G7	EA 1

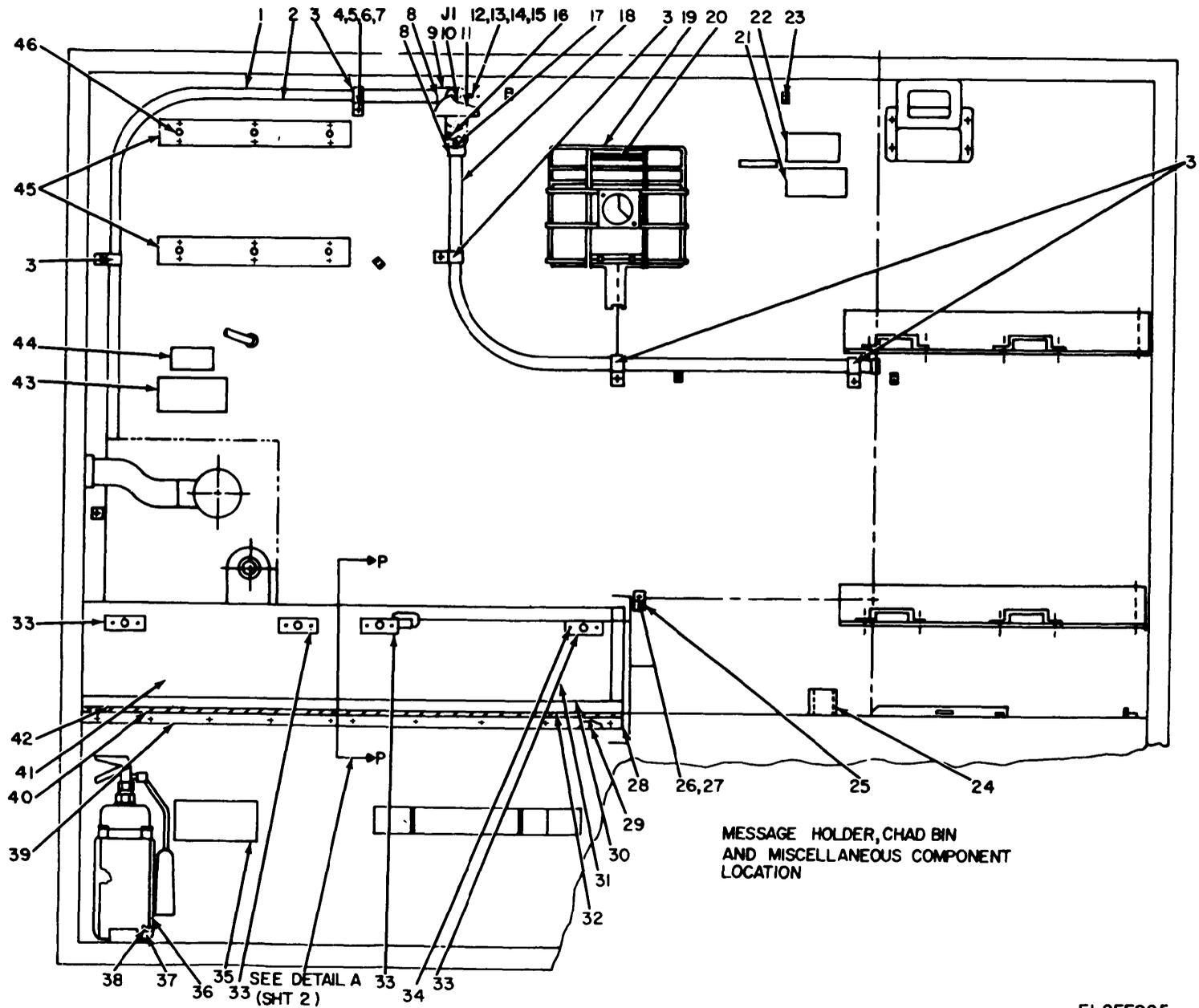
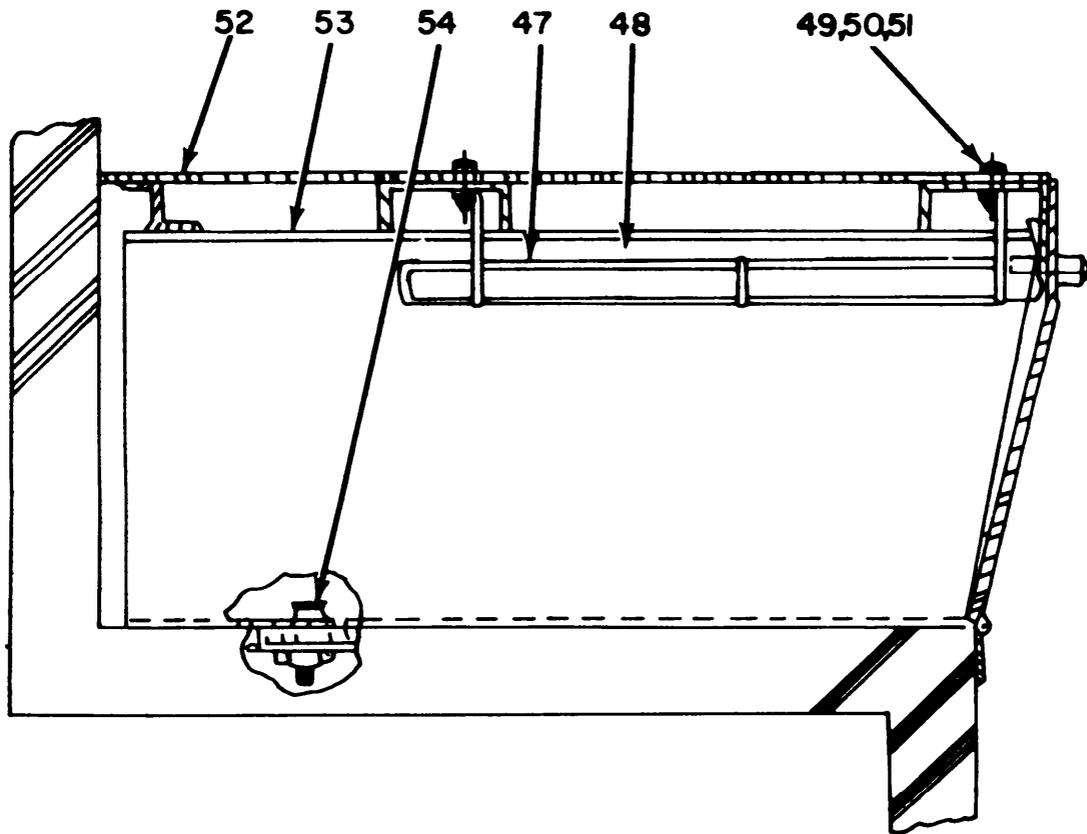


Figure 14. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*). Electrical Equipment Shelter, Interior Roadside Wall (Sheet 1 of 2).

EL2EF025



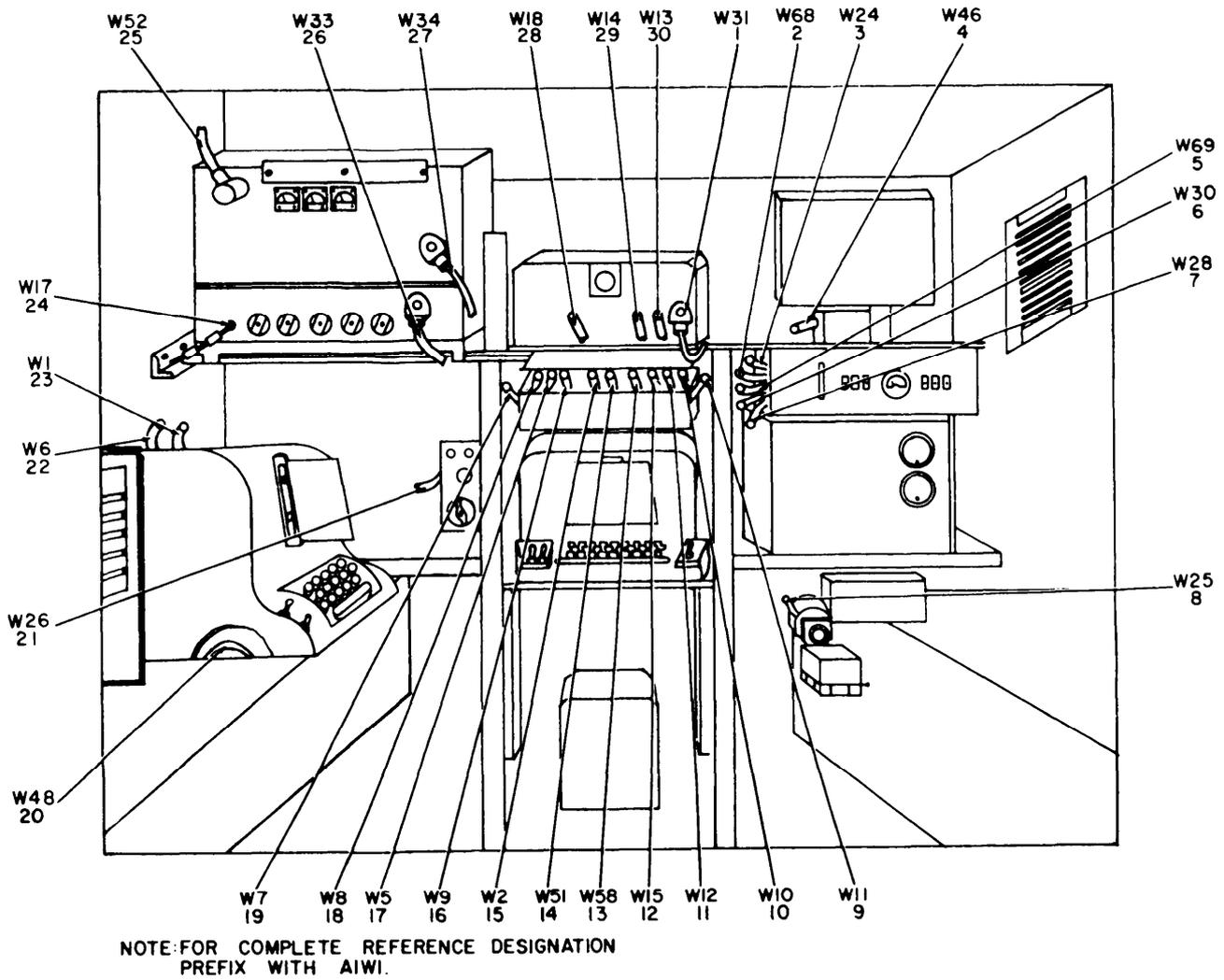
DETAIL A
INTERIOR, CHAD BIN STORAGE

EL2EF026

Figure 14. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*),
Electrical Equipment Shelter, Interior Roadside Wall
(Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
14	1	XDFZZ		SMD613255	80063	CONDUIT ASSEMBLY AJY, 3G7	EA 1
14	1	XDFZZ		SMD685247	80063	CONDUIT ASSEMBLY AJY, 3G7	EA 1
14	2	XDFZZ		SMC613249-1	80063	CONDUIT AJY, 3G7	EA 1
14	3	XDFZZ		3-4TW	93736	CLAMP, CONDUIT AJY, 3G7	EA 5
14	4	PAFZZ	5310-01-009-9785	MS27130-20	96906	NUT, BLIND RIVET AJY, 3G7	EA 60
14	5	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK AJY, 3G7	EA 60
14	6	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT AJY, 3G7	EA 60
14	7	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW, MACHINE AJY, 3G7	EA 60
14	8	XDFZZ		SBT75	98245	BUSHING, INSULATED AJY, 3G7	EA 2
14	9	XDFZZ		BLR2	81579	CONDUIT, BOX AJY, 3G7	EA 1
14	10	PAFZZ	6210-00-140-1662	KLR75	03743	CONNECTOR, RECEPTACLE AJY, 3G7	EA 1
14	11	XDFZZ		SMB613297	80063	LAMP SHADE ASSEMBLY AJY, 3G7	EA 1
14	12	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON AJY, 3G7	EA 3
14	13	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK AJY, 3G7	EA 3
14	14	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT AJY, 3G7	EA 3
14	15	PAFZZ	5305-00-054-6656	MS51957-32	96906	SCREW, MACHINE AJY, 3G7	EA 3
14	16	XDFZZ		A10-280	25472	RIVET, BLIND AJY, 3G7	EA 60
14	17	PAFZZ	5940-00-557-1629	MS25036-149	96906	TERMINAL, LUG AJY, 3G7	EA 8
14	18	XDFZZ		SMC613249-2	80063	CONDUIT AJY, 3G7	EA 1
14	19	XDFZZ		SMD613103	80063	HOLDER, MESSAGE AJY, 3G7	EA 1
14	20	PAFZZ	5320-00-956-7355	AD64H	07707	RIVET, BLIND AJY, 3G7	EA 4
14	21	XDFZZ		SMC613288	80063	PLATE, IDENTIFICATION AJY, 3G7	EA 1
14	22	XDFZZ		SMC603743	80063	PLATE, IDENTIFICATION AJY, 3G7	EA 1
14	23	PAOZZ	5975-00-906-2414	SSC2	06383	CABLE TIE AJY, 3G7	EA 1
14	24	XDFZZ		SMC613286	80063	PLATE, SUPPORT AJY	EA 1
14	24	XDFZZ		SMC685270	80063	PLATE, SUPPORT AJY, 3G7	EA 1
14	25	XDDZZ		SMC613220	80063	CLAMP, ELECTRICAL EQUIPMENT AJY	EA 4
14	25	XDOZZ		SMB523238-4	80063	CLAMP, ELECTRICAL EQUIPMENT AJY, 3G7	EA 3
14	26	PADZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT AJY, 3G7	EA 4
14	27	PAOZZ	5305-00-988-7834	MS16995-53	96906	SCREW, MACHINE AJY, 3G7	EA 4
14	28	XDFZZ		SMC613055	80063	DOOR ASSEMBLY AJY	EA 2
14	28	XDFZZ		SMD685236	80063	DOOR ASSEMBLY 3G7	EA 2
14	29	XDFZZ		AD62H	07707	RIVET AJY, 3G7	EA 26
14	30	XDFZZ		SMC613054	80063	DOOR ASSEMBLY AJY	EA 2
14	30	XDFZZ		SMD685219	80063	DOOR ASSEMBLY 3G7	EA 2
14	31	XDFZZ		SMD613031-1	80063	DOOR AJY	EA 2
14	31	XDFZZ		SMD685253	80063	DOOR 3G7	EA 2
14	32	XDFZZ		SMC613006-1	80063	HINGE BUTT AJY	EA 2
14	32	XDFZZ		SMC613006-4	80063	HINGE, BUTT 3G7	EA 2
14	33	PAFZZ	5325-00-814-1161	57-10-201-10	94222	FASTENER TURNBUTTON AJY, 3G7	EA 4

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
14	34	PAFZZ	5320-00-616-4869	MS20470A4-3	96906	RIVET	AJY, 3G7	EA 8
14	35	XDFZZ		SMC613289	80063	PLATE, IDENTIFICATION	AJY, 3G7	EA 1
14	36	XDFZZ		SMC603277	80063	BRACKET, ASSEMBLY, MOUNTING	AJY, 3G7	EA 1
14	37	XDFZZ		SMC603279	80063	BRACKET, DOUBLE ANGLE	AJY, 3G7	EA 1
14	38	XDFZZ		79NC2-02	72962	NUT, CAPTIVE	AJY, 3G7	EA 4
14	39	XDFZZ		SMD613058	80063	DOOR ASSEMBLY	AJY	EA 2
14	39	XDFZZ		SMD685216	80063	DOOR ASSEMBLY	3G7	EA 2
14	40	XDFZZ		SMD613056	80063	DOOR ASSEMBLY	AJY	EA 2
14	40	XDFZZ		SMD685209	80063	DOOR ASSEMBLY	3G7	EA 2
14	41	XDFZZ		SMD685253-1	80063	DOOR	3G7	EA 2
14	41	XDFZZ		SMD613031-2	80063	DOOR	AJY	EA 2
14	42	XDFZZ		SMC613006-2	80063	HINGE BUTT	AJY	EA 2
14	43	XDFZZ		SMC613290	80063	PLATE, IDENTIFICATION	AJY, 3G7	EA 1
14	44	XDFZZ		SMC603734	80063	PLATE, INSTRUCTION	AJY	EA 1
14	44	XDFZZ		SCC781189	80063	PLATE, WARNING	3G7	EA 1
14	45	XDFZZ		SMD613072	80063	PLATE, MOUNTING	AJY, 3G7	EA 2
14	46	XDFZZ		MS27130-24	96906	NUT, BLIND RIVET	AJY, 3G7	EA 6
14	47	XDFZZ		SMD613232	80063	CHAD BIN STORAGE	AJY, 3G7	EA 1
14	48	XDFZZ		SMD613022	80063	CHAD BIN STORAGE	AJY, 3G7	EA 1
14	49	XDFZZ		A25-271	25472	RIVET, BLIND	AJY, 3G7	EA 2
14	50	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	AJY, 3G7	EA 2
14	51	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	AJY, 3G7	EA 2
14	52	XDFZZ		SMD613067	80063	CHANNEL ASSEMBLY	AJY	EA 1
14	52	XDFZZ		SMD685213	80063	CHANNEL ASSEMBLY	3G7	EA 1
14	53	XDFZZ		SMD613044	80063	COVER, PLATE	AJY, 3G7	EA 1
14	54	PAFZZ	5320-00-846-3852	AD44BS	07707	RIVET, BLIND	AJY, 3G7	EA 12

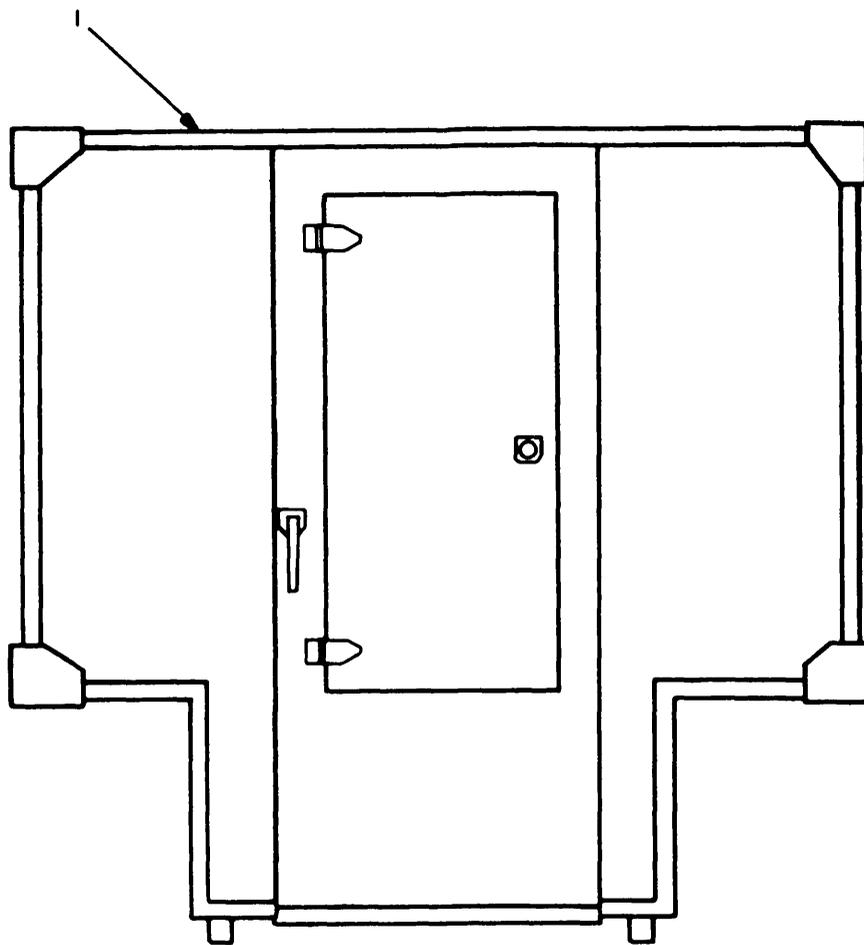


EL2EF027

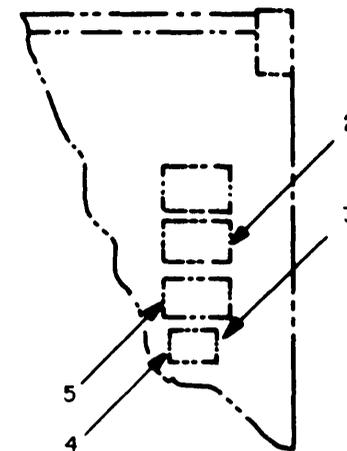
Figure 15. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Models A and B Cable Locations.

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE U\M	(8) QTY INC IN UNIT
15	1	XDOHH		SMC603131-2	80063 CABLE ASSEMBLY S/P ELECT	AJY,3G7	EA 1
15	2	XDOHH		SMC613165	80063 CABLE ASSEMBLY S/P ELECT	AJY,3G7	EA 1
15	3	XDOHH		SMC603124	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	4	XDOHH		SMC613147	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	5	XDOHH		SMC613166	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	6	XDOHH		SMC603130	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	7	PDOHH	5995-00-937-8843	CX10524G10FT	80058 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	8	XDOHH		SMC603125	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	9	XDOHH		SMC603111	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	10	PDOHH	5995-00-937-8627	SMC603110	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	11	PDOHH	5995-00-935-0396	SMC603112	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	12	XDOHH		SMC 603115	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	13	XDOHH		SMC613155	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	14	XDOHH		SMC613236	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	15	XDOHH		SMC603102	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	16	PDOHH	5995-00-935-2542	SMC603109	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	17	XDOHH		SMC603105	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	18	PDOHH	5995-00-935-0394	SMC603108	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	19	XDOHH		SMC603107	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	20	PAOHH	5995-00-935-2538	SMB603148	80063 LEAD,ELECTRICAL	AJY,3G7	EA 1
15	21	XDOHH		SMC613334	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	22	PDOHH	5995-00-937-8625	CX10512G5-6	80058 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	23	XDOHH		SMC603101-2	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	24	XDOHH		SMC603117	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	25	PAOHH	5995-00-421-7437	SMC603731	80063 LEAD,ELECTRICAL	AJY,3G7	EA 1
15	26	XDOHH		SMC613149	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	27	XDOHH		SMC613156	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	28	XDOH		SMC603118	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	29	XDOHH		SMC603114	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
15	30	XDOHH		SMC603113	80063 CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1

62 Change 1



REAR WALL (EXTERIOR)



ROADSIDE WALL (EXTERIOR)

EL2EF100

Figure 15A. Radio Teletypewriter Sets AN/GRC-122C and AN/GRC-142C (Sheet 1 of 3).

TM 11-5815-334-34P

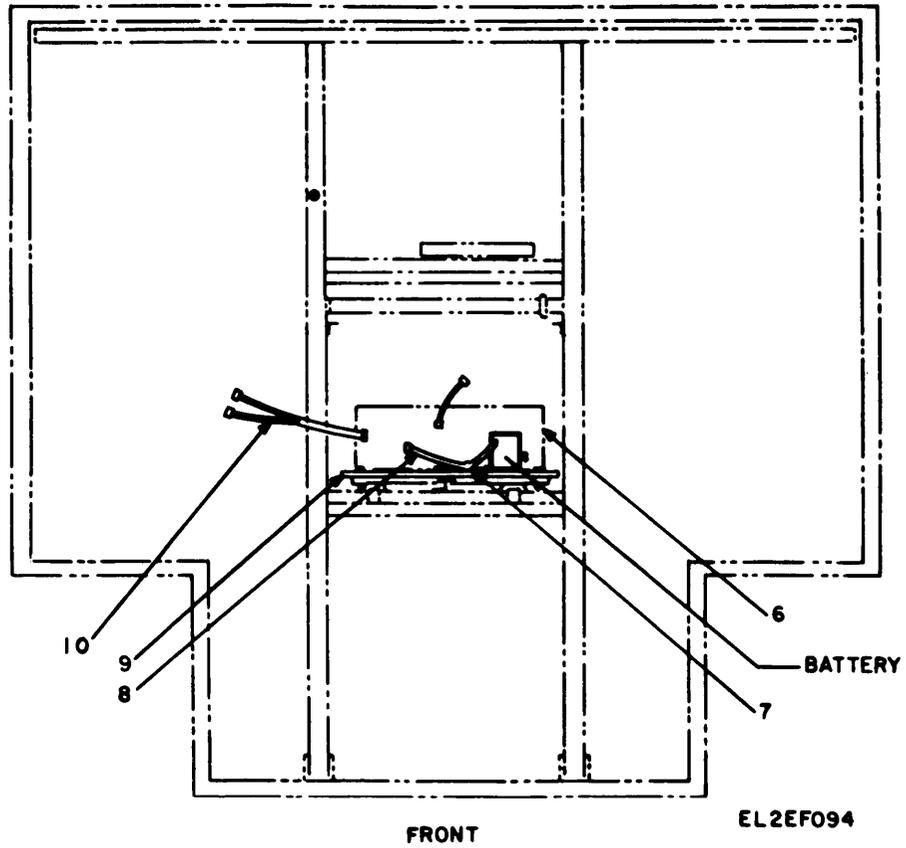


Figure 15A. Radio Teletypewriter Sets AN/GRC-122C and AN/GRC-142C
(Sheet 2 of 3).

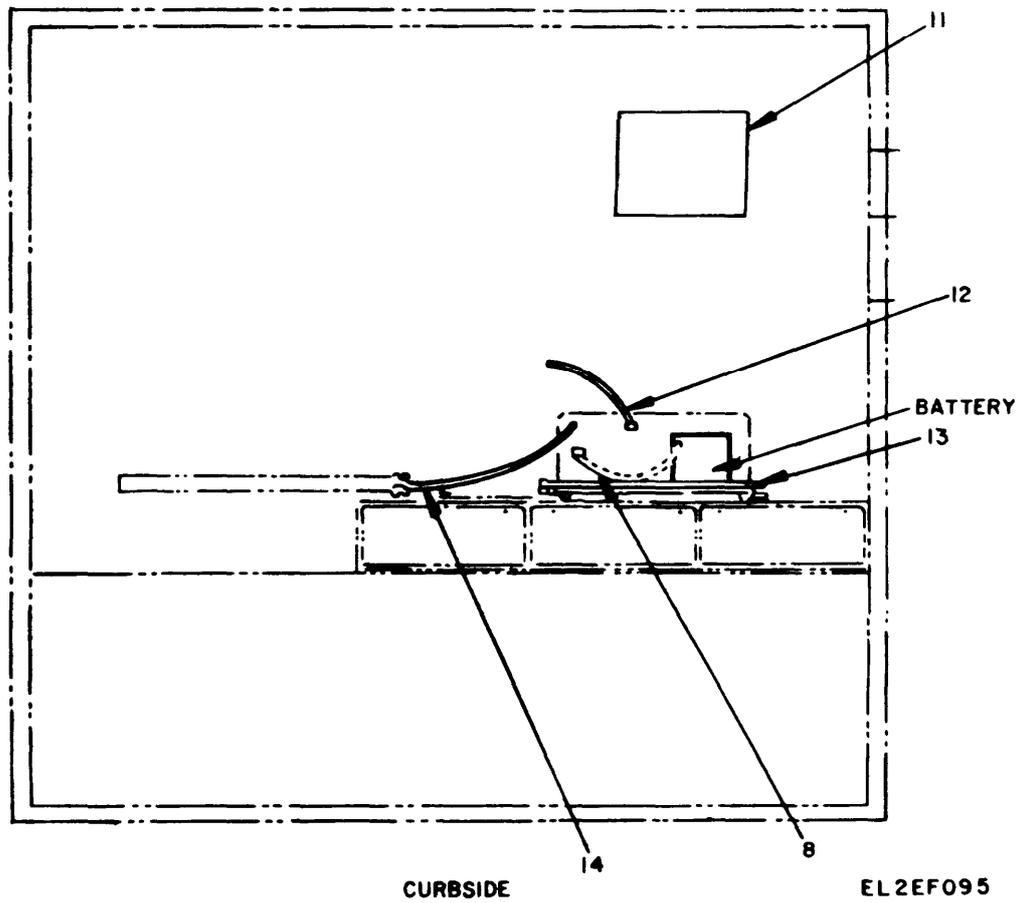


Figure 15A. Radio Teletypewriter Sets AN/GRC-122C and AN/GRC-142C
(Sheet 3 of 3).

62.2 Change 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)				DESCRIPTION		QTY	
FIG	ITEM	SMR	NATIONAL	PART			INC	
NO.	NO.	CODE	STOCK	NUMBER	FSCM	USABLE ON CODE	U/M	
			NUMBER				UNIT	
N 15A	1	PDODD		SC-D-972517	80063	SHELTER, ELECTRICAL	EHH	EA 1
N 15A	2	MDFZZ		SC-C-972519	80063	PLATE, ID	EHH	EA 1
N 15A	3	MDFZZ		SC-C-972518	80063	PLATE, ID	EHH	EA 1
N 15A	4	PAFZZ	5305-00-059-3659	MS51958-63	96906	SCREW, MACHINE	EHH	EA 4
N 15A	5	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, MACHINE	EHH	EA 4
N 15A	6	PDODD	5815-01-062-8194	AN/UGC-74A(V)3	80058	TERMINAL, COMMUNICAT	EHH	EA 1
N 15A	7	PAFZZ	5340-00-988-3210	MS25281-4	81349	CLAMP, LOOP	EHH	EA 2
N 15A	8	ADOFF		SC-D-960025-002	80063	CABLE ASSY SP PURPO	EHH	EA 2
N 15A	9	XAFFF		SC-D-972513	80063	PLATE, MOUNTING	EHH	EA 1
N 15A	10	ADOFF		SC-D-960624-005	80063	CABLE ASSY, SIG FRNT	EHH	EA 1
N 15A	11	MDFZZ		SC-F-972516	80063	AN/GRC142/122 SIG/PWR	EHH	EA 1
N 15A	12	ADOFF		SC-D-960027-003	80063	CABLE, AC PWR ASSY	EHH	EA 1
N 15A	13	MDFZZ		SC-D-972515	80063	PLATE, MOUNTING, CURB	EHH	EA 1
N 15A	14	ADOFF		SC-D-960625-009	80063	CABLE, SIGNAL CURBSD	EHH	EA 1

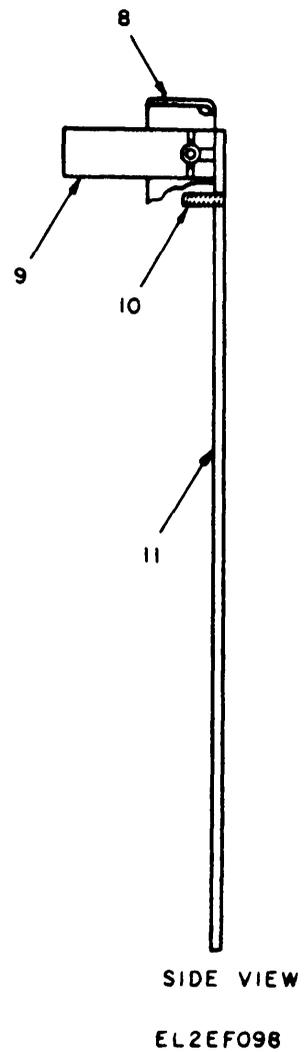
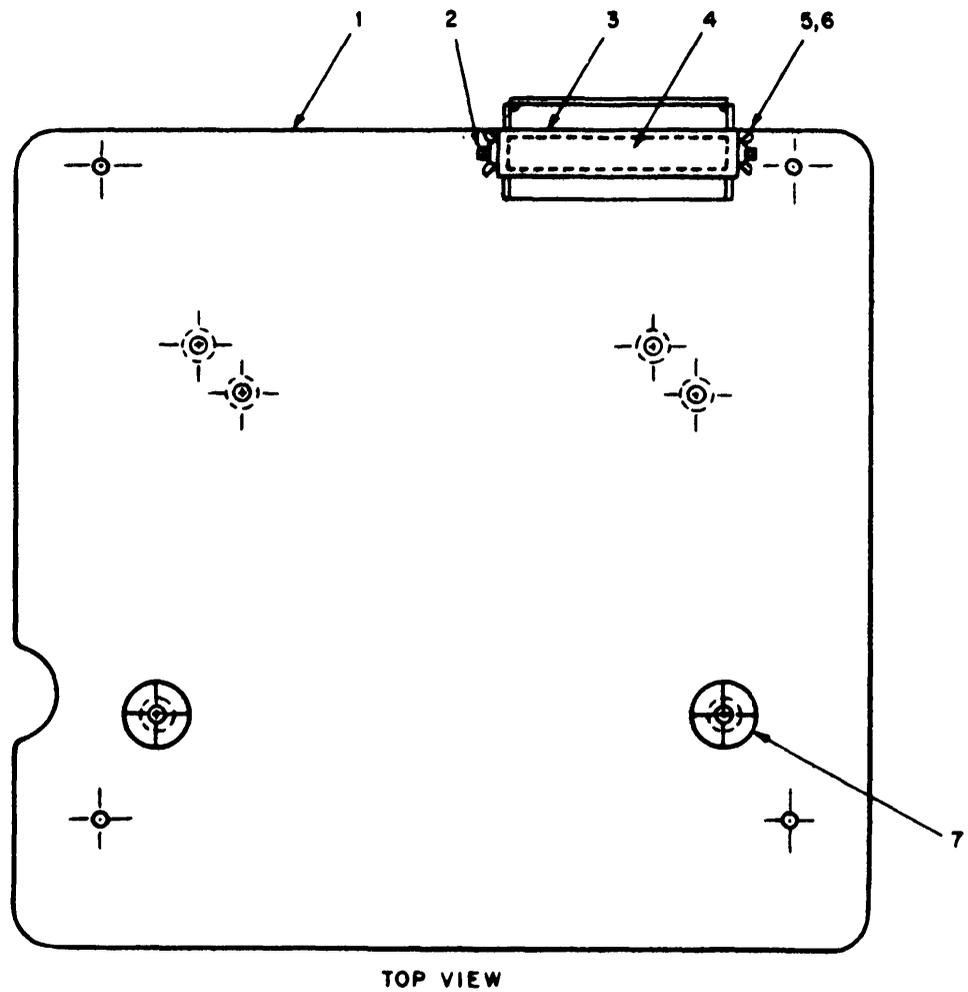


Figure 15B. Plate, Mounting (Curbside) Adapter Assembly for AN/GRC-122C and AN/GRC-142C.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL	PART		DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK				IN	
NO.	NO.	CODE	NUMBER	PART		USABLE ON CODE	U\M	
			NUMBER	FSCM			UNIT	
N 15B	1	XDFZZ		SC-D-972514	80063	PLATE, MOUNTING, ADAP	EHH	EA 1
N 15B	2	XAFZZ		SC-D-539676-46	80063	CLINCH, STUD	EHH	EA 4
N 15B	3	XAFZZ		SC-C-972511	80063	BATT HOLD DN ASSY	EHH	EA 1
N 15B	4	MDFZZ		SC-D-959762-8	80063	PAD	EHH	EA 1
N 15B	5	PAFZZ	5310-01-064-8787	MS35425-70	96906	NUT, PLAIN, WING	EHH	EA 4
N 15B	6	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	EHH	EA 4
N 15B	7	PAFZZ		SC-B-960038	80063	WASHER, FLAT	EHH	EA 2
N 15B	8	XAFZZ		SC-D-972514-2	80063	BRACKET	EHH	EA 1
N 15B	9	XDFZZ		SC-C-972511-1	80063	HOLD DOWN	EHH	EA 1
N 15B	10	XAFZZ		SC-D-539676-23	80063	CLINCH, STUD	EHH	EA 2
N 15B	11	XAFZZ		SC-D-972514-4	80063	PLATE	EHH	EA 1

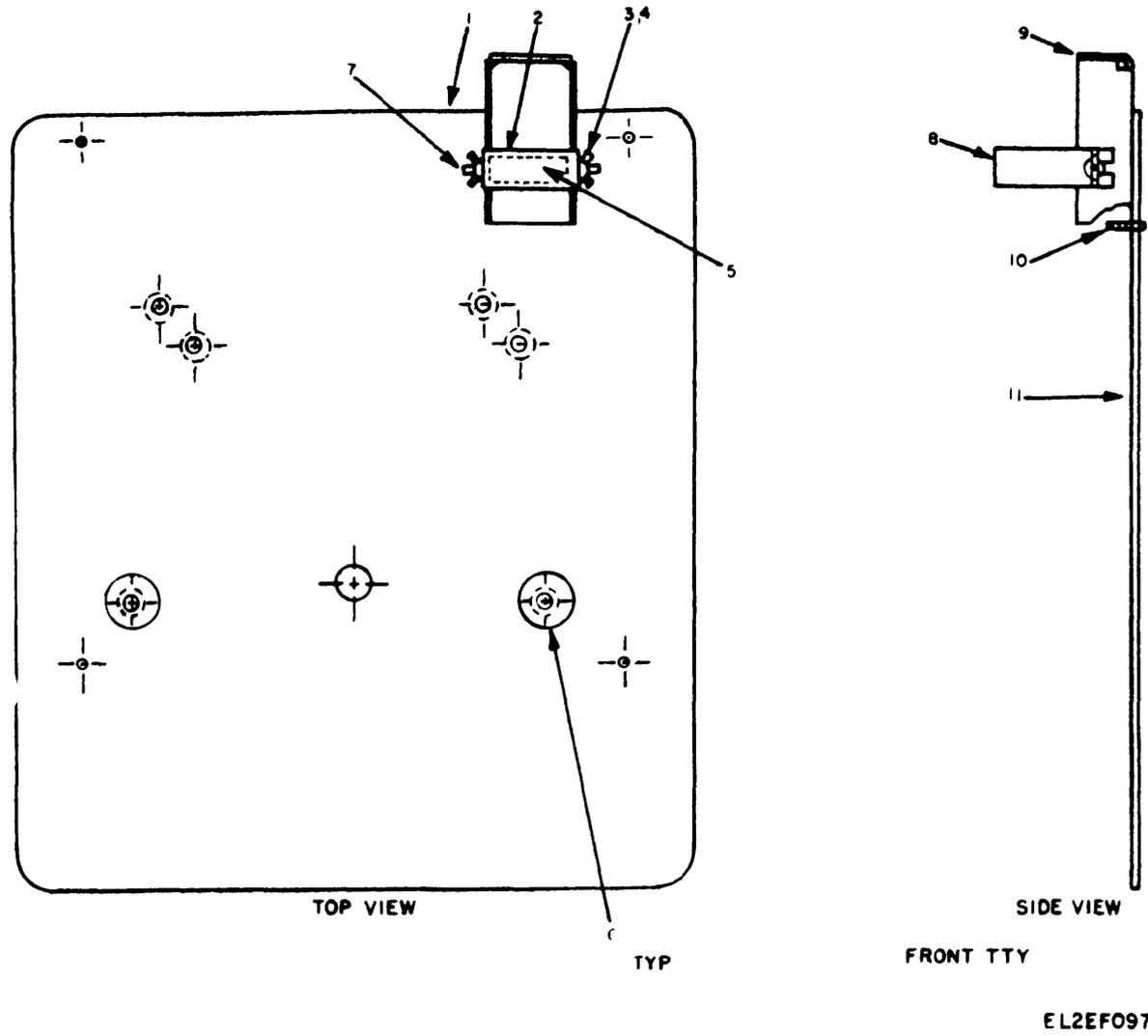
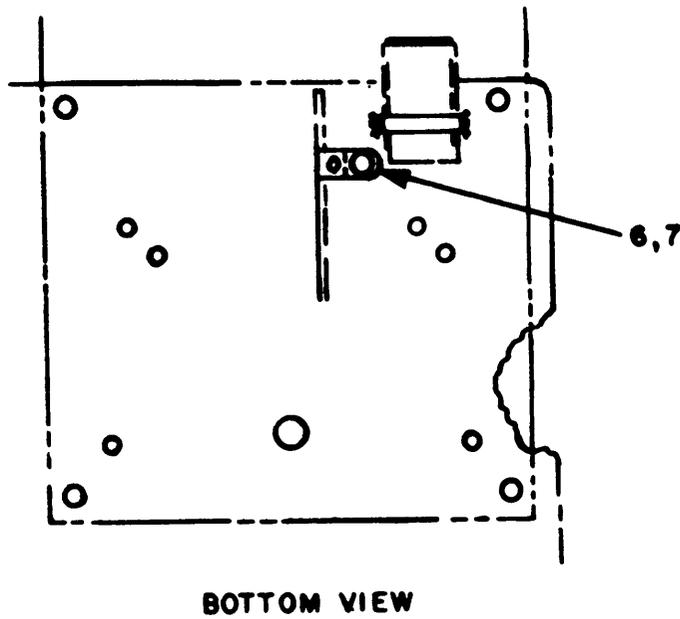
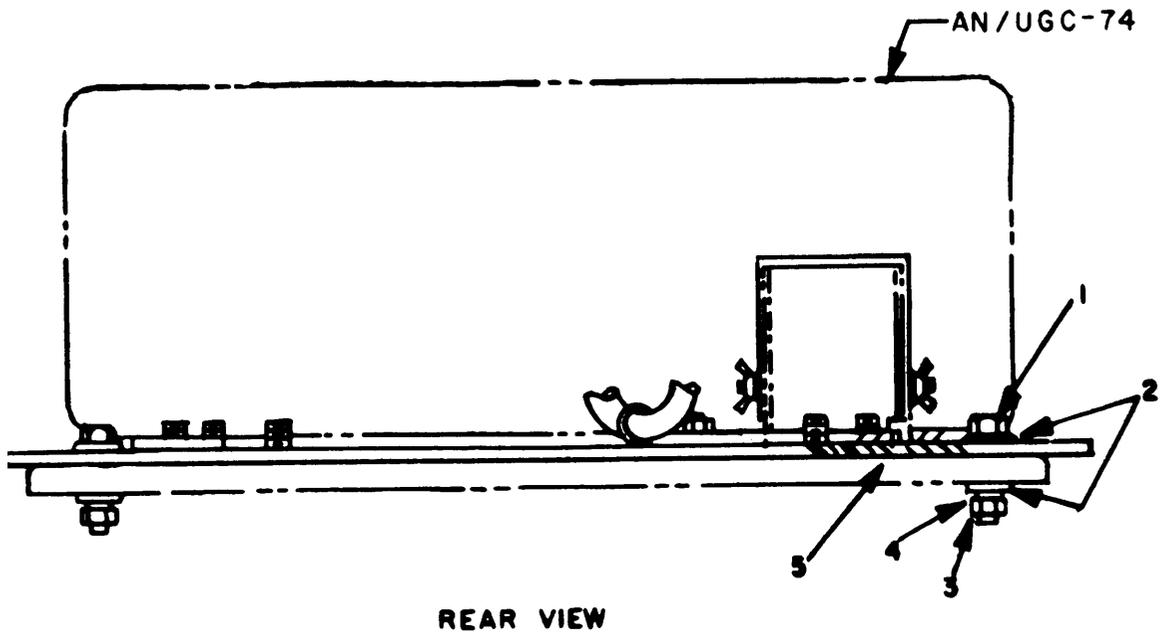


Figure 15C. Plate Mounting (Front) Adapter Assembly for AN/GRC-122C and AN/GRC-142C.

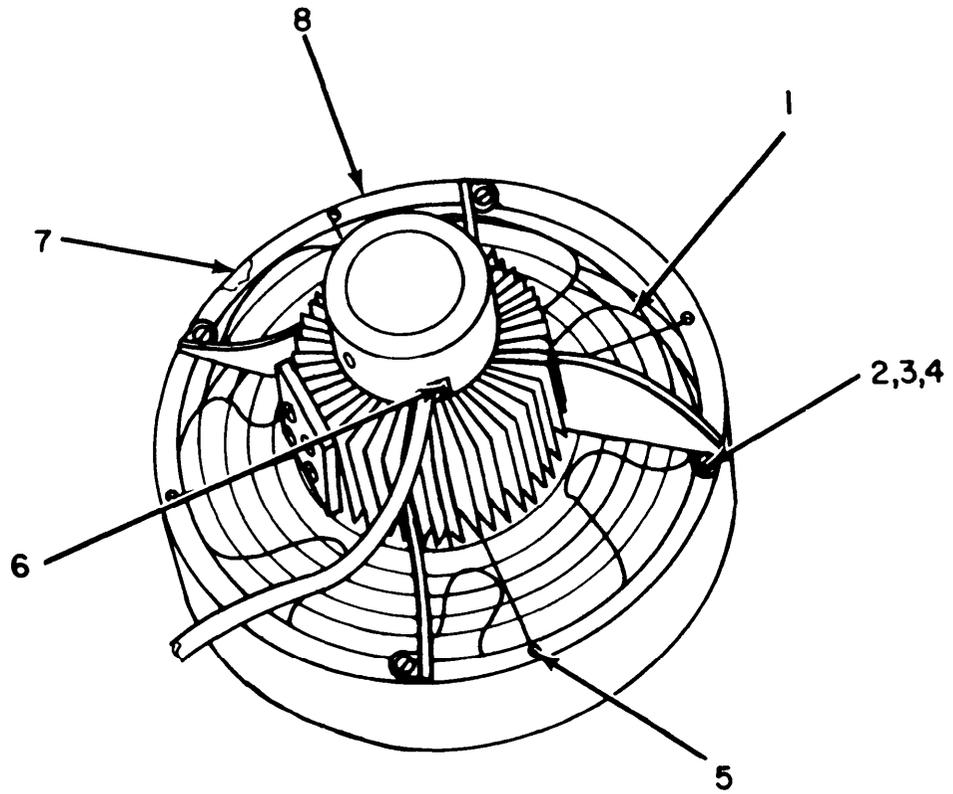
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL			DESCRIPTION		QTY		
FIG	ITEM	STOCK	PART			USABLE ON CODE	INC		
NO.	NO.	NUMBER	NUMBER	FSCM			IN		
							U\M		
							UNIT		
N	15C	1	XDFZZ	SC-D-972512	80063	PLATE ASSY	EHH	EA	1
N	15C	2	ADFFF	SC-C-960031	80063	BATT HOLD DN ASSY	EHH	EA	1
N	15C	3	PAFZZ	5310-01-064-8787	MS35425-70	NUT,PLAIN,WING	EHH	EA	2
N	15C	4	PAFZZ	5310-00-582-5677	MS15795-810	WASHER,FLAT	EHH	EA	2
N	15C	5	MDFZZ	SC-D-959762-10	80063	PAD	EHH	EA	1
N	15C	6	PAFZZ	SC-B-960038	80063	WASHER,FLAT	EHH	EA	2
N	15C	7	XAFZZ	SC-D-539676-46	80063	CLINCH STUD	EHH	EA	2
N	15C	8	MDFZZ	SC-C-960031-1	80063	HOLD DOWN	EHH	EA	1
N	15C	9	XAFZZ	SC-D-972512-2	80063	BRACKET	EHH	EA	1
N	15C	10	XAFZZ	SC-D-539676-23	80063	CLINCH STUD	EHH	EA	1
N	15C	11	XAFZZ	SC-D-972512-1	80063	PLATE	EHH	EA	1



EL2EF096

Figure 15D. Mounting Assembly, Hardware for AN/GRC-122C and AN/GRC-142C.

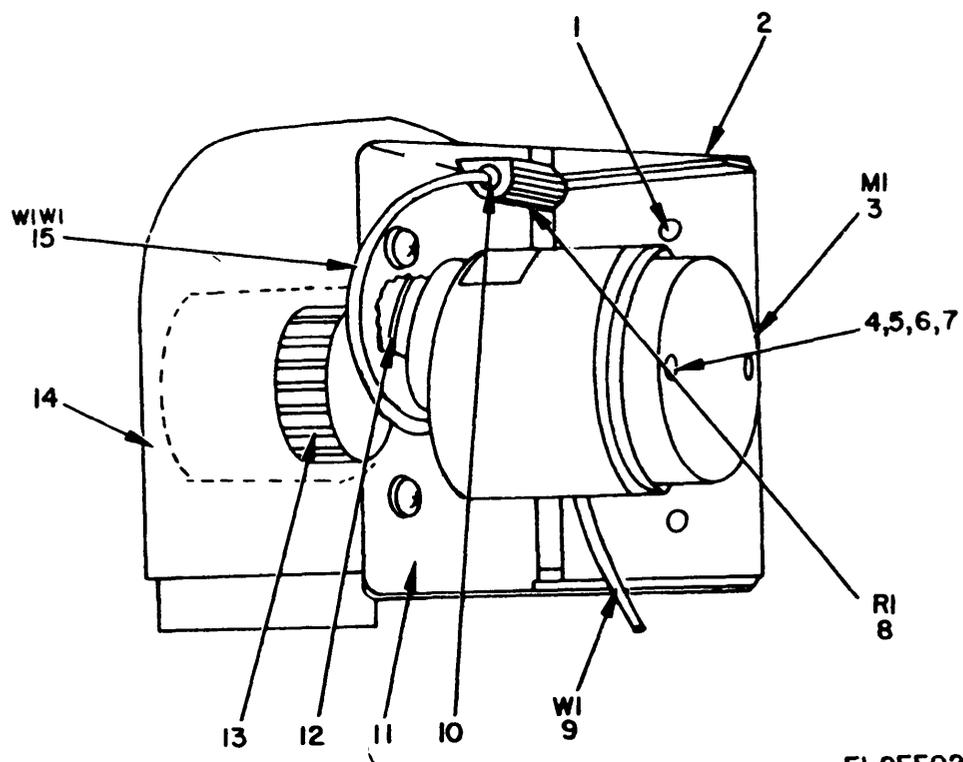
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)		NATIONAL		DESCRIPTION		QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
N	15D	1	PAFZZ 5305-00-225-3839	MS90725-8	96906	SCREW,CAP,HEXAGON	EHH	EA 8
N	15D	2	PAFZZ 5310-00-982-6584	MS27183-26	96906	WASHER,FLAT	EHH	EA 16
N	15D	3	PAFZZ 5310-00-809-4058	MS27183-10	96906	NUT,PLAIN	EHH	EA 8
N	15D	4	PAFZZ 5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EHH	EA 8
N	15D	5	PAFZZ	MS24693-339	96906	SCREW,MACHINE	EHH	EA 12
N	15D	6	PAFZZ 5310-00-045-3299	MS35338-42	96906	WASHER,LOCK	EHH	EA 2
N	15D	7	PAFZZ 5310-00-934-9757	MS35649-282	96906	NUT,PLAIN,HEXAGON	EHH	EA 2



EL2EE028

Figure 16. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Models A and B Fan Assembly.

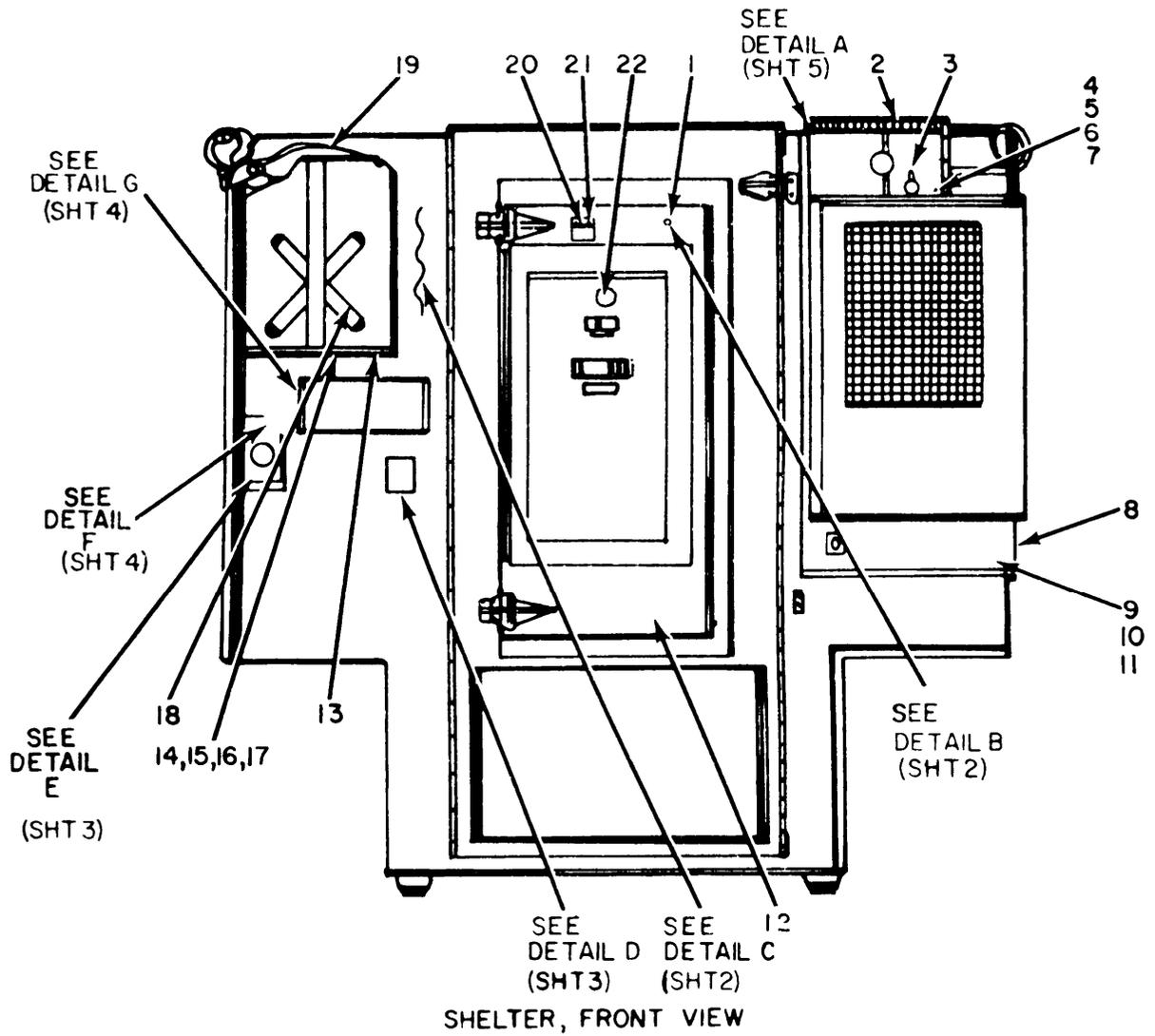
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	UNIT
16	1	XDFZZ		BS2107F01ACD974X 481N	92702	FAN, VANEAXIAL AJY, 3G7	EA	1
16	2	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK AJY, 3G7	EA	4
16	3	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER, FLAT AJY, 3G7	EA	6
16	4	PAFZZ	5305-00-054-6662	MS51957-38	96906	SCREW, MACHINE AJY, 3G7	EA	4
16	5	PAFZZ	5310-00-925-9646	MS21083C06	96906	NUT, SELF-LOCKING AJY, 3G7	EA	4
16	6	PAFZZ	5975-00-839-8500	SR2P1	28520	GROMMET AJY, 3G7	EA	1
16	7	XDFZZ		SMB613159	80063	GASKET AJY, 3G7	EA	1
16	8	XDFZZ		SMD613264	80063	DUCT, TRANSITION AJY, 3G7	EA	1



EL2EF029

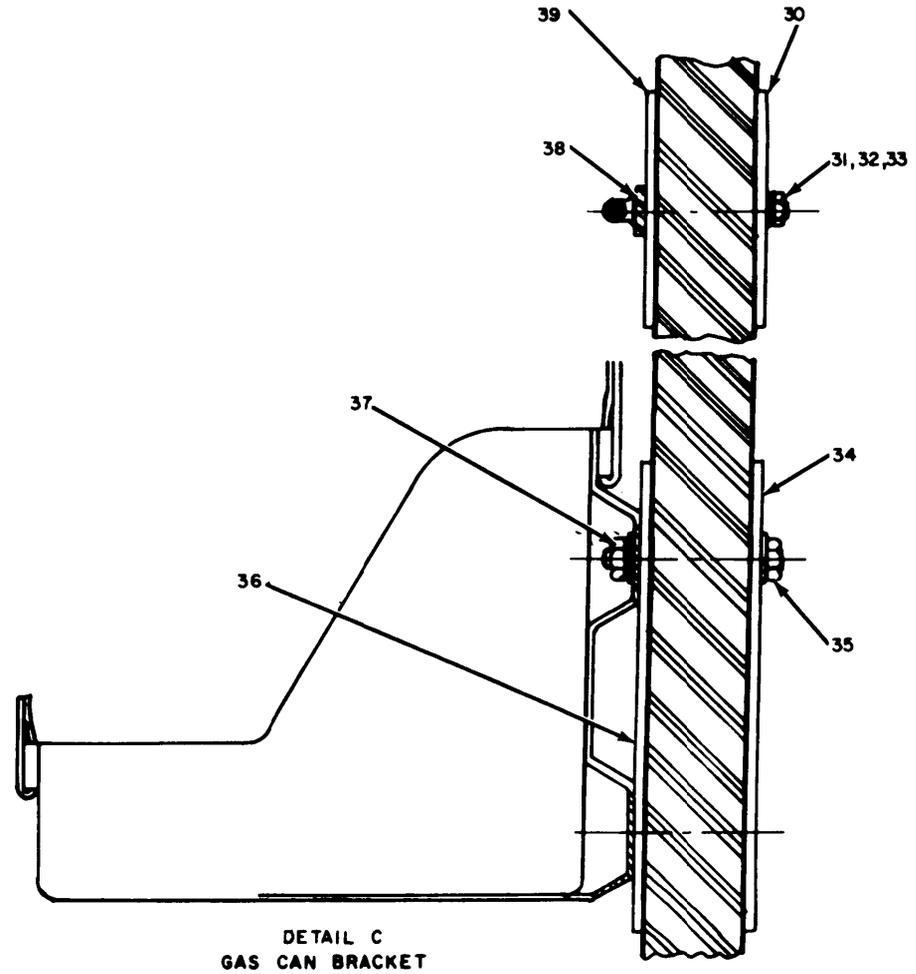
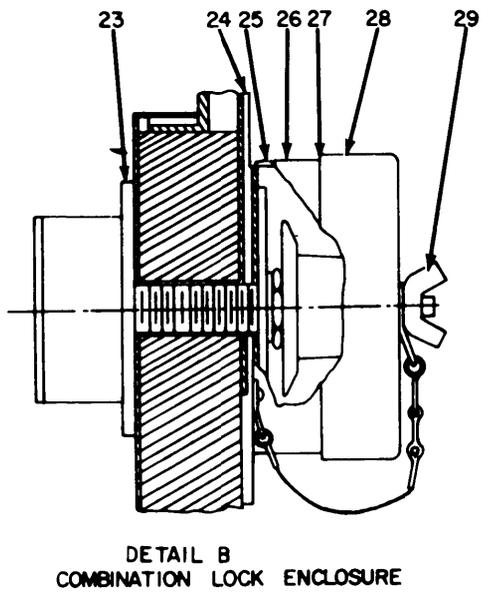
Figure 17. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Models A and B Blower Assembly.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL			DESCRIPTION		QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
17	1	PAFZZ	5305-00-021-3620	MS35307-307	96906	SCREW,MACHINE	AJY,3G7	EA 2
17	2	XDFZZ		SMD613234	80063	BRACKET,MOUNTING,BLOWER	AJY,3G7	EA 1
17	3	XDFZZ		C8352-1	24232	MOTOR	AJY,3G7	EA 1
17	4	PAFZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	AJY,3G7	EA 2
17	5	PAFZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT	AJY,3G7	EA 2
17	6	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	AJY,3G7	EA 2
17	7	PAFZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE	AJY,3G7	EA 2
17	8	PAFZZ	5905-00-879-0603	RE75G4R99	81349	RESISTOR	AJY,3G7	EA 1
17	9	XDFZZ		SMC613136	80063	CABLE ASSEMBLY,SP ELEC	AJY,3G7	EA 1
17	10	PAFZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL,LUG	AJY,3G7	EA 2
17	11	XDFZZ		19200	24234	COVER ASSEMBLY	AJY,3G7	EA 1
17	12	XDFZZ		19199	24234	FLANGE,INTAKE	AJY,3G7	EA 1
17	13	XDFZZ		11883	24234	AIR,ROTOR	AJY,3G7	EA 1
17	14	XDFZZ		19201	24234	HOUSING,BLOWER	AJY,3G7	EA 1
17	15	XDFZZ		SMB602999	81349	CABLE ASSEMBLY,SP ELEC	AJY,3G7	FT 6



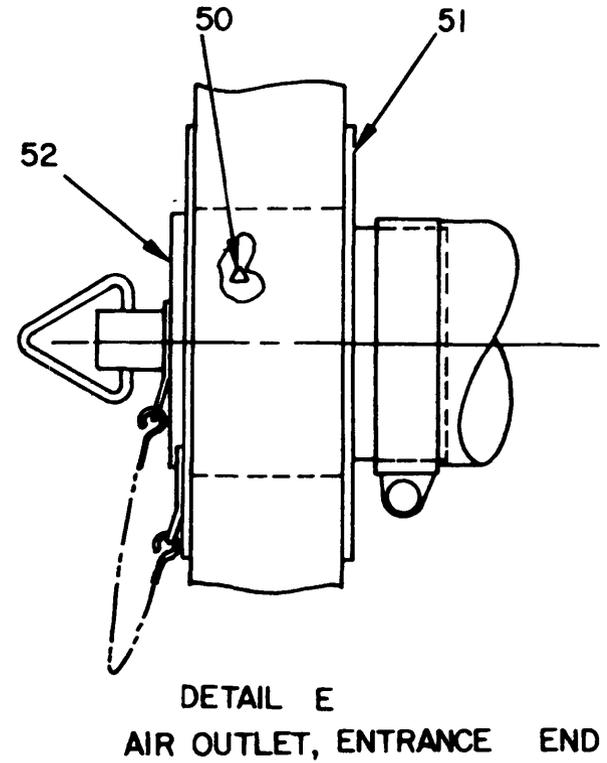
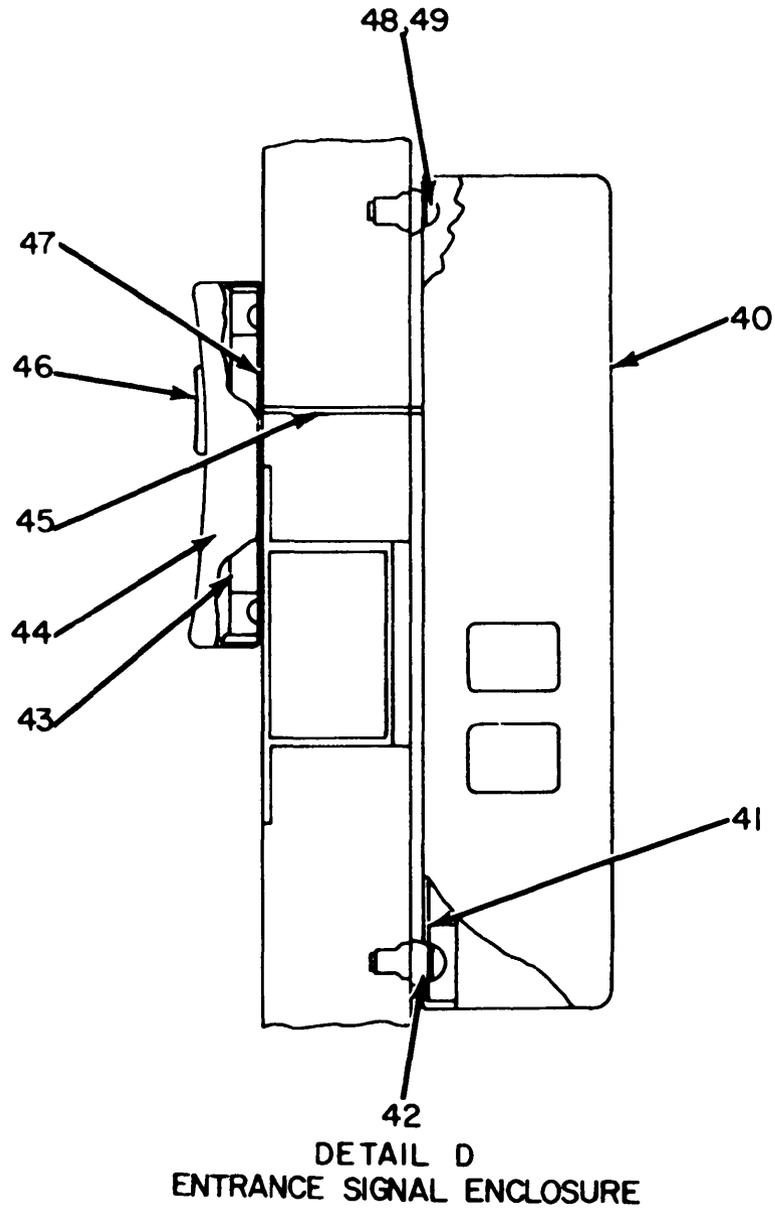
EL2EF030

Figure 18. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Overall Exterior Views (Sheet 1 of 5).



EL2EF031

Figure 18. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Overall Exterior Views (Sheet 2 of 5).



EL2EF032

Figure 18. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-313/G, Overall Exterior Views (Sheet 3 of 5).

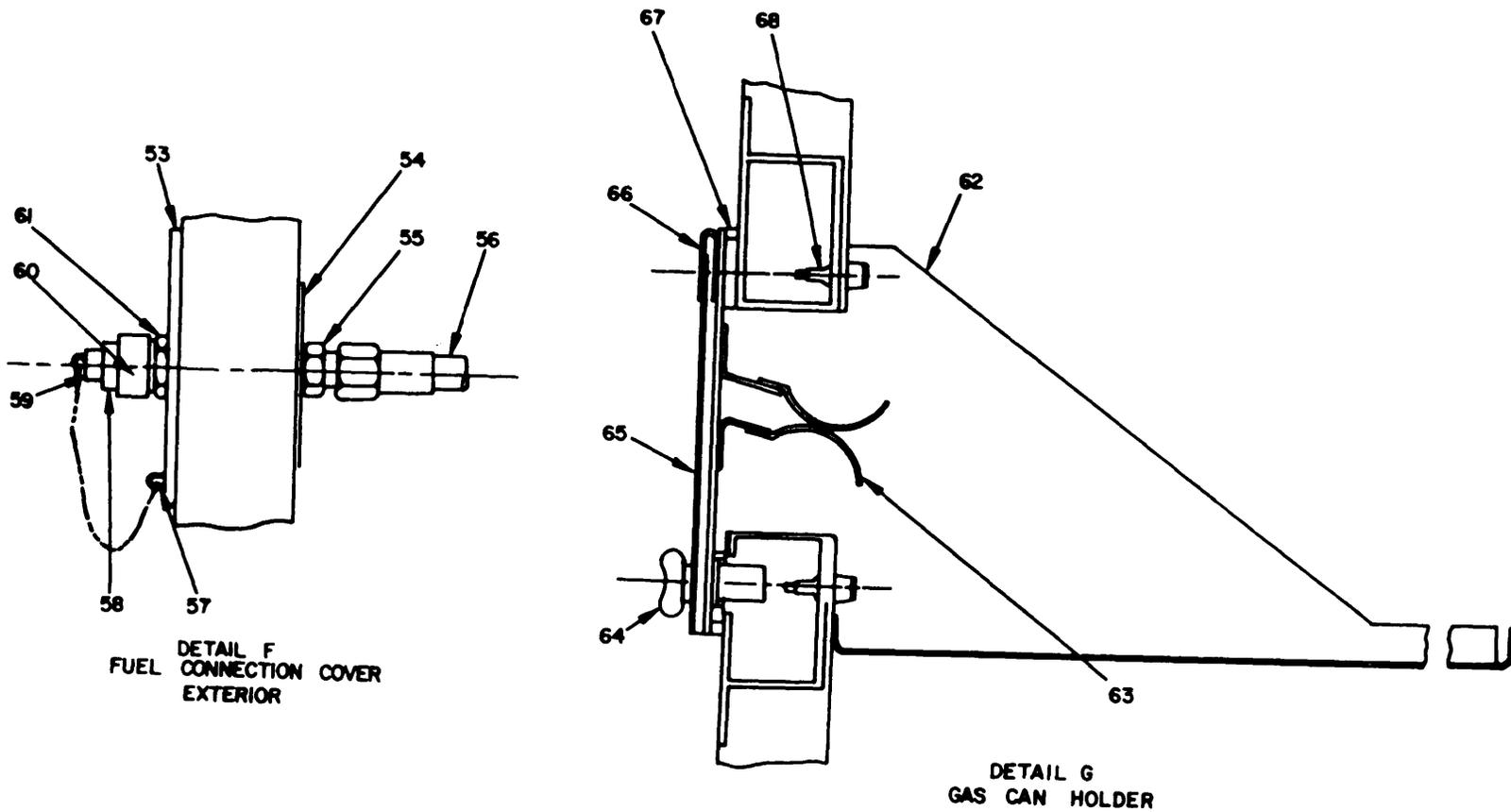
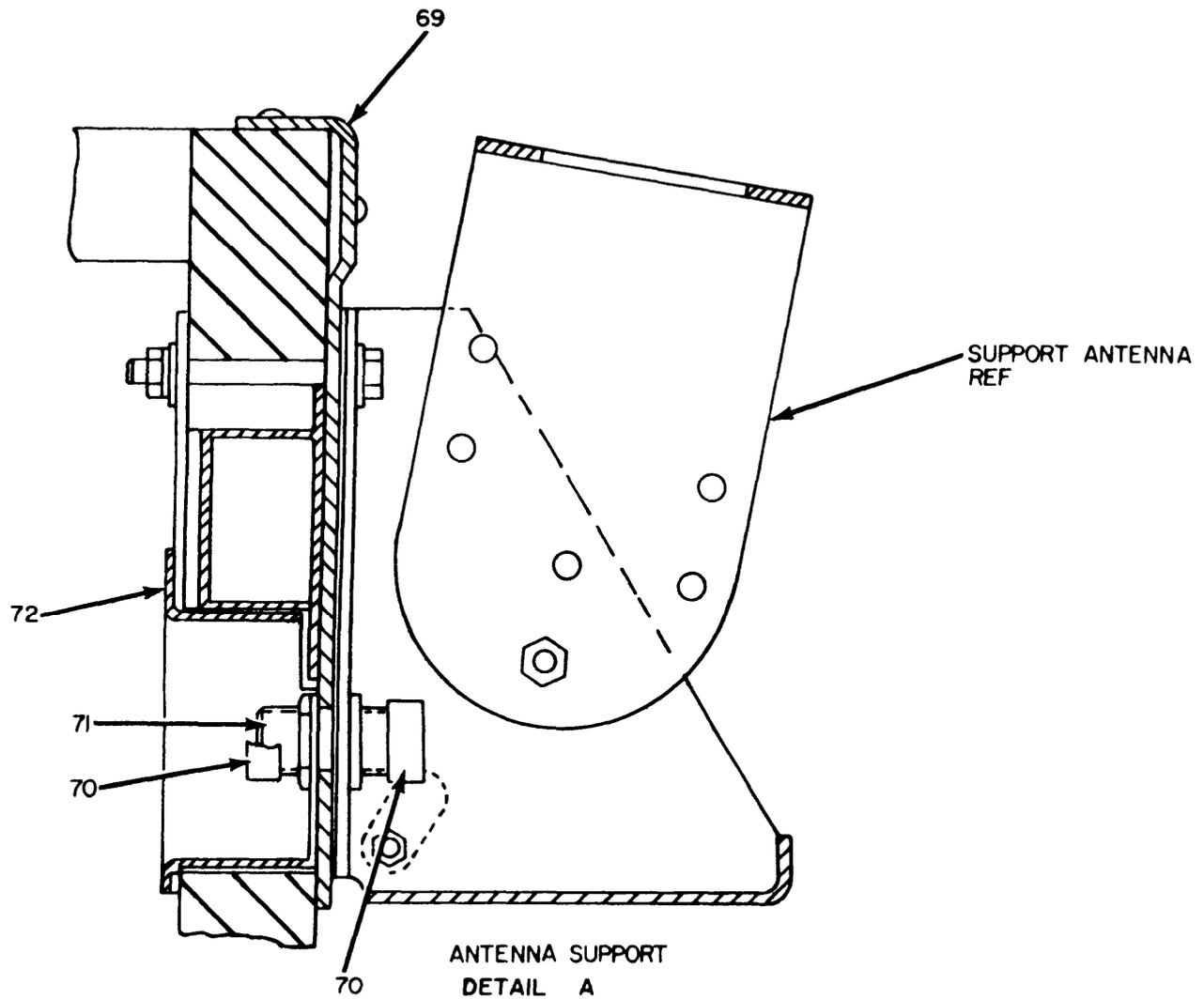


Figure 18. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G. Overall Exterior Views (Sheet 4 of 5).

EL2EF033



EL2EF034

Figure 18. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Overall Exterior Views (Sheet 5 of 5).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	STOCK	PART				IN	
NO.	NO.	NUMBER	NUMBER	FSCM		USABLE ON CODE	UNIT	
18	1	XDFZZ		R6735	53085	COMBINATION LOCK	3G5	EA 1
18	2	XDFZZ		SMD603004	80063	BRACKET, ANTENNA	3G5	EA 1
18	3	XDFZZ		SMD603561	80063	SUPPORT, ANTENNA	3G5	EA 1
18	4	XDFZZ		SMC603087	80063	SCREW, SHOULDER	3G5	EA 2
18	5	PAFZZ	5310-00-183-4355	AN960C616L	88044	WASHER, FLAT	3G5	EA 2
18	6	PAFZZ	5310-00-167-0807	AN960C416	88044	WASHER, FLAT	3G5	EA 2
18	7	PAFZZ	5310-00-899-1957	MS35691-41C	96906	NUT, PLAIN, HEXAGON	3G5	EA 1
18	8	XDFZZ		SMC603483	80063	BRACKET	3G5	EA 1
18	9	PAFZZ	5310-00-167-0801	AN960C10	88044	WASHER, FLAT	3G5	EA 4
18	10	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, FLAT	3G5	EA 6
18	11	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW, PAN HEAD	3G5	EA 4
18	12	XDFZZ		SMC603322	80063	DOOR ASSEMBLY	3G5	EA 1
18	13	XDFZZ		D6566675	81349	BRACKET, GAS CAN HOLDER	3G5	EA 1
18	14	PAFZZ	5310-00-903-5966	MS51971-1	96906	NUT, PLAIN, HEXAGON	3G5	EA 12
18	15	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	3G5	EA 20
18	16	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	3G5	EA 12
18	17	PAFZZ	5305-00-655-6974	MS35307-315	96906	SCREW, MACHINE	3G5	EA 12
18	18	XDFZZ		MC1283A	81349	CONTAINER, FUEL	3G5	EA 1
18	19	PAFZZ	7240-00-935-3272	SMC603812	80063	ADAPTER KIT G FEED	3G5	EA 1
18	20	XDFZZ		D50	23404	DOOR VIEWER	3G5	EA 1
18	21	XDFZZ		SMB603352	80063	PLATE ASSEMBLY, VIEWER	3G5	EA 1
18	22	XDFZZ		SMB603349	80063	WASHER, VIEWER	3G5	EA 1
18	23	XDFZZ		SMC603325	80063	PLATE, MOUNTING	3G5	3A 1
18	24	XDFZZ		SMC603329	80063	PLATE, MOUNTING	3G5	EA 1
18	25	XDFZZ		SMC603359	80063	CAN ASSEMBLY, INNER	3G5	EA 1
18	26	XDFZZ		SMC603331	80063	COVER	3G5	EA 1
18	27	XDFZZ		SMC603334	80063	GASKET	3G5	EA 1
18	28	XDFZZ		SMC603332	80063	COVER ASSEMBLY	3G5	EA 1
18	29	PAFZZ	5310-00-080-8495	MS35425-39	96906	NUT, WING	3G5	EA 1
18	30	XDFZZ		SMB603413	80063	PLATE, BACKING TOP	3G5	EA 1
18	31	PAFZZ	5305-00-050-9237	MS51957-71	96906	SCREW, MACHINE	3G5	EA 4
18	32	PAFZZ	5310-00-167-0812	AN960C10L	88044	WASHER, FLAT	3G5	EA 8
18	33	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON	3G5	EA 4
18	34	XDFZZ		SMB603415	80063	PLATE, BACKING BOT	3G5	EA 1
18	35	PAFZZ	5305-00-721-8010	MS35307-314	96906	SCREW, HEX HEAD	3G5	EA 4
18	36	XDFZZ		SMB603414	80063	PLATE, BACKING BOT	3G5	EA 1
18	37	PAFZZ	5310-00-989-0908	MS35691-410	96906	NUT, JAM	3G5	EA 16
18	38	XDFZZ		SMB603679	80063	LOOP, STRAP FASTENER	3G5	EA 1
18	39	XDFZZ		SMB603412	80063	PLATE, BACKING TOP	3G5	EA 1
18	40	XDFZZ		SMD603523-2	80063	COVER	3G5	EA 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
18	41	XDFZZ		SMD603523-3	80063	BASE	3G5	EA 1
18	42	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER, FLAT	3G5	EA 2
18	43	XDFZZ		SMD603523-4	80063	BOTTOM PLATE	3G5	EA 1
18	44	XDFZZ		SMD603523-5	80063	BOTTOM, COVER	3G5	EA 1
18	45	XDFZZ		SMD603523-8	80063	ACTUATOR, BAR	3G5	EA 1
18	46	XDFZZ		SMD603523-7	80063	BOTTOM	3G5	EA 1
18	47	XDFZZ		SMD603523-6	80063	GASKET	3G5	EA 1
18	48	PAFZZ	5305-00-054-6670	MS51957-45	96906	SCREW, PAN HEAD	3G5	EA 2
18	49	XDFZZ		MS35338-137	96906	WASHER, LOCK	3G5	EA 2
18	50	XDFZZ		SMB603422	80063	AIR OUTLET ASSEMBLY	3G5	EA 1
18	51	XDFZZ		SMB603423	80063	PLATE	3G5	EA 1
18	52	XDFZZ		EXP8-83	01943	PLUG, DRAIN	3G5	EA 1
18	53	XDFZZ		SMC603416	80063	FEEDTHRU ASSEMBLY	3G5	EA 1
18	54	XDFZZ		SMB603417	80063	PLATE	3G5	EA 1
18	55	XDFZZ		4-4FTXB	09523	CONNECTOR, HALE PIPE	3G5	EA 1
18	56	XDFZZ		AN6270-4-28	80205	HOSE ASSEMBLY	3G5	EA 1
18	57	XDFZZ		SMC603302-7	80063	RIVER, BLIND	3G5	EA 1
18	58	XDFZZ		SMC603571	80063	CAP ASSEMBLY, DUST	3G5	EA 1
18	59	PAFZZ	4030-00-948-7315	MS87006-33	96906	CAP, CONNECTOR	3G5	EA 1
18	60	XDFZZ		ADCH4WSC6	78357	CAP, DUST	3G5	EA 1
18	61	XDFZZ		BPHN4-4M	78357	NIPPLE	3G5	EA 1
18	62	XDFZZ		SMD603384	80063	RETAINER, MAIL	3G5	EA 1
18	63	XDFZZ		SMD603257	80063	MAIL SLOT ASSEMBLY	3G5	EA 1
18	64	PAFZZ	5310-00-063-6716	MS35426-14	96906	NUT, PLAIN, WING	3G5	EA 1
18	65	XDFZZ		SMD603344	80063	COVER ASSEMBLY, MS	3G5	EA 1
18	66	XDFZZ		SMC603302-8	80063	RIVET, BLIND	3G5	EA 4
18	67	XDFZZ		SMD603410	80063	GASKET, RF	3G5	EA 1
18	68	XDFZZ		SMC603452-4	80063	RIVET, BLIND	3G5	EA 10
18	69	XDFZZ		SMD603192	80063	SUPPORT, ENTRANCE	3G5	EA 1
18	70	XDFZZ		MS355333L39	96906	CAP, PROTECTIVE	3G5	EA 2
18	71	PAFZZ	5935-00-728-3804	MS90159-30E	96906	ADAPTER CONNECTOR	3G5	EA 1
18	72	XDFZZ		SMC603191	80063	BOX AND PLATE ASSEMBLY	3G5	EA 1

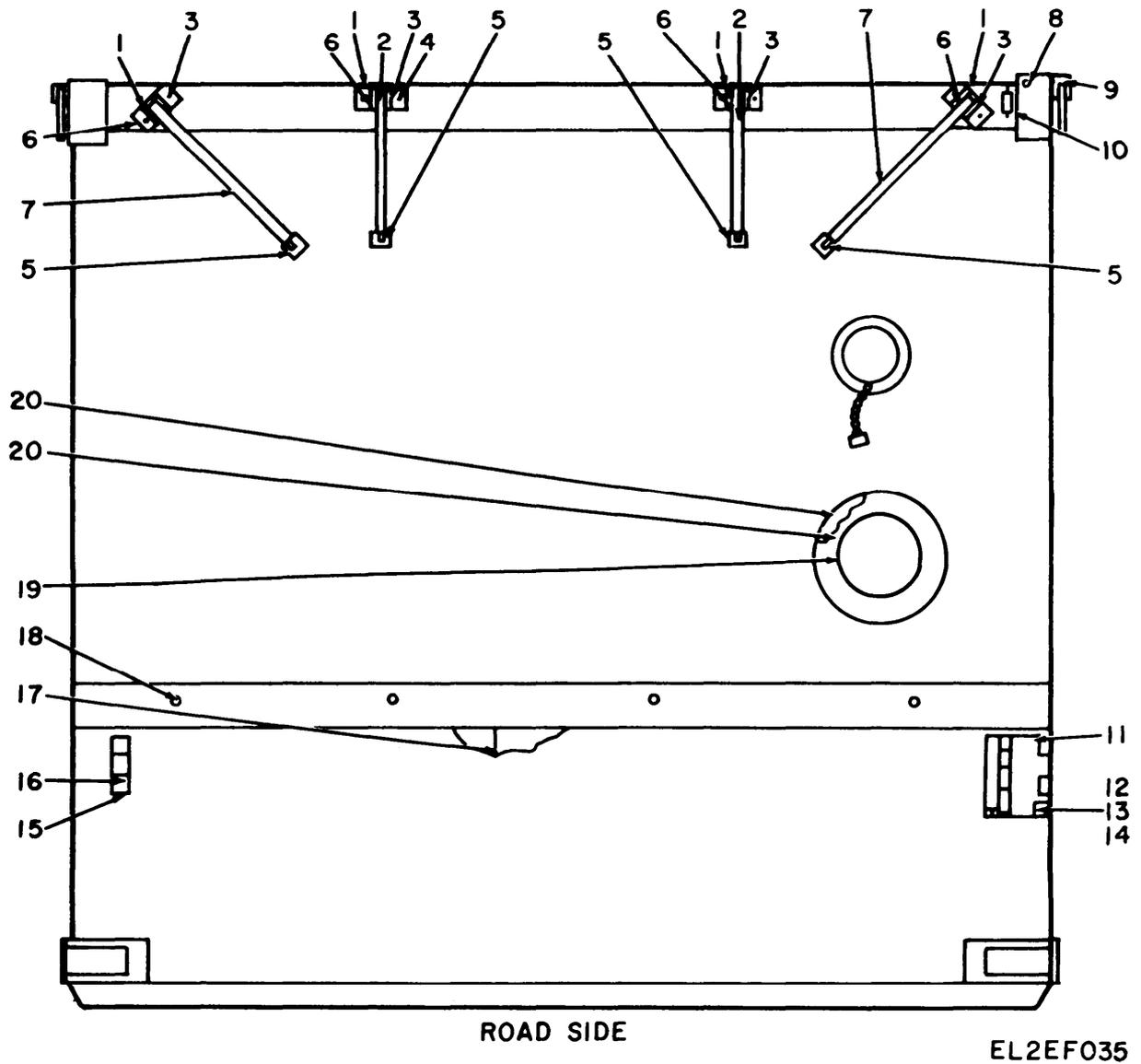


Figure 19. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Exterior Side Views (Sheet 1 of 2).

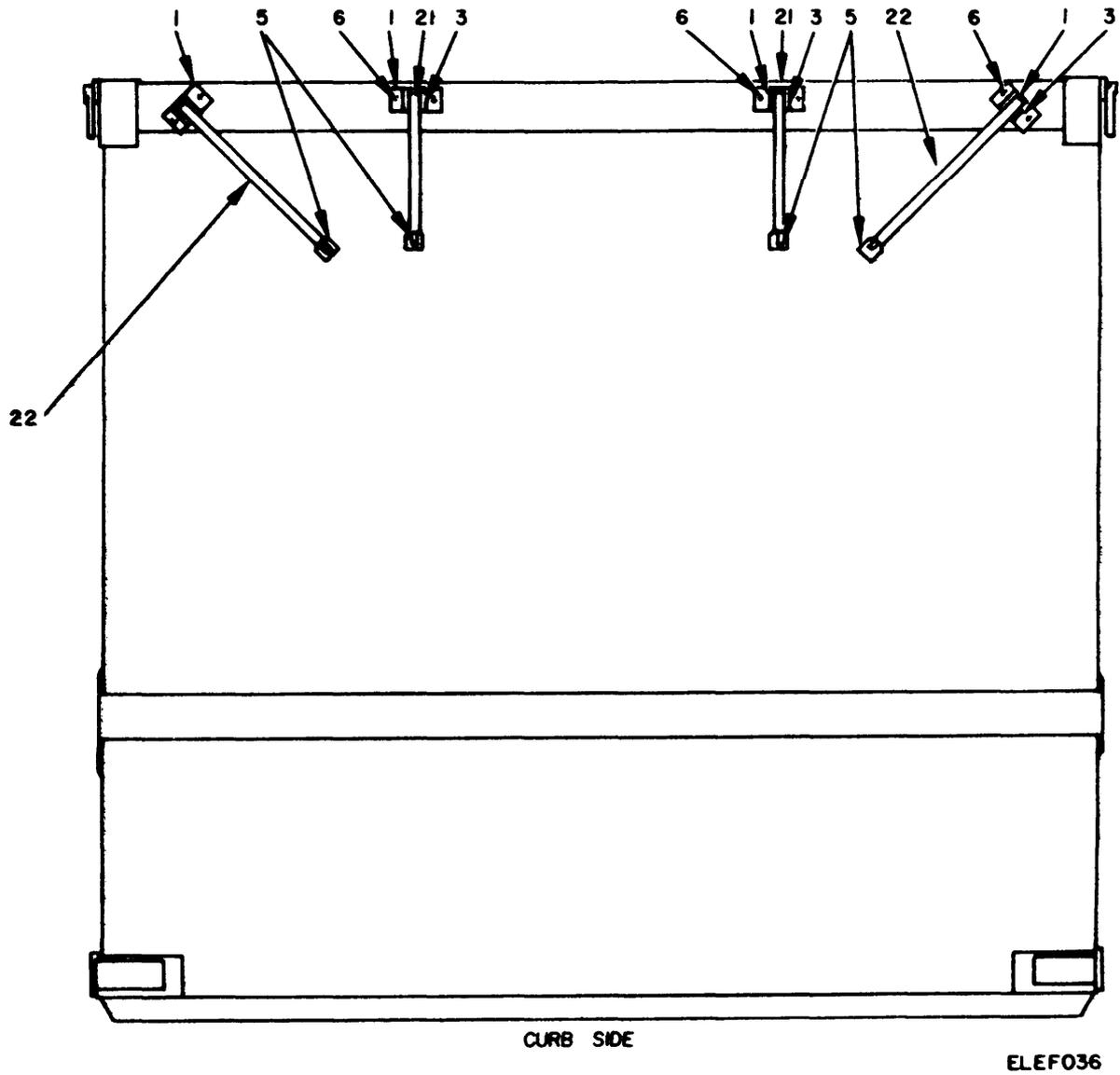


Figure 19. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Exterior Side Views (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
19	1	XDFZZ		SMC603366	80063 BRACKET, MOUNTING	3G5	EA 8
19	2	XDFZZ		SMD603364	80063 ARM ASSEMBLY	3G5	EA 2
19	3	PAFZZ	5310-00-959-7692	MS20392-3C63	96906 PIN, STRAIGHT HEADED	3G5	EA 6
19	4	PAFZZ	5305-00-021-3620	MS35307-307	96906 SCREW, MACHINE	3G5	EA 16
19	5	XDFZZ		SMB603368	80063 BRACKET ASSEMBLY, CLIP	3G5	EA 8
19	6	PAFZZ	5315-00-815-1405	MS24665-151	96906 PIN, COTTER	3G5	EA 8
19	7	XDFZZ		SMD603362	80063 ARM ASSEMBLY	3G5	EA 2
19	8	XDFZZ		SMB603542-1	80063 NUT, BLIND RIVET	3G5	EA 28
19	9	XDFZZ		SMB603367	80063 EYEBOLT	3G5	EA 6
19	10	PAFZZ	5310-00-903-5966	MS51971-1	96906 NUT, PLAIN, HEXAGON	3G5	EA 16
19	11	XDFZZ		SMD603287	80063 BRACKET ASSEMBLY, GROUND ROD	3G5	EA 1
19	12	PAFZZ	5310-00-933-8121	MS35338-139	96906 WASHER, LOCK	3G5	EA 16
19	13	PAFZZ	5310-00-582-5677	MS15795-810	96906 WASHER, FLAT	3G5	EA 10
19	14	PAFZZ	5305-00-021-3616	MS35307-305	96906 SCREW, MACHINE	3G5	EA 2
19	15	XDFZZ		SMD603291	80063 BRACKET ASSEMBLY	3G5	EA 1
19	16	PAFZZ	5305-00-702-4523	MS35307-306	96906 SCREW, MACHINE	3G5	EA 16
19	17	XDFZZ		SMD603464	80063 PLATE, TIE DOWN	3G5	EA 116
19	18	PAFZZ	5310-00-720-7798	MS35425-19	96906 NUT, WING	3G5	EA 4
19	19	XDFZZ		SMD602978	80063 EXHAUST SCOOP ASSEMBLY	3G5	EA 1
19	20	XDFZZ		SMB602967	80063 SUPPORT	3G5	EA 2
19	21	XDFZZ		SMD603365	80063 ARM ASSEMBLY, SHORT	3G5	EA 2
19	22	XDFZZ		SMD603363	80063 ARM ASSEMBLY, LONG	3G5	EA 2

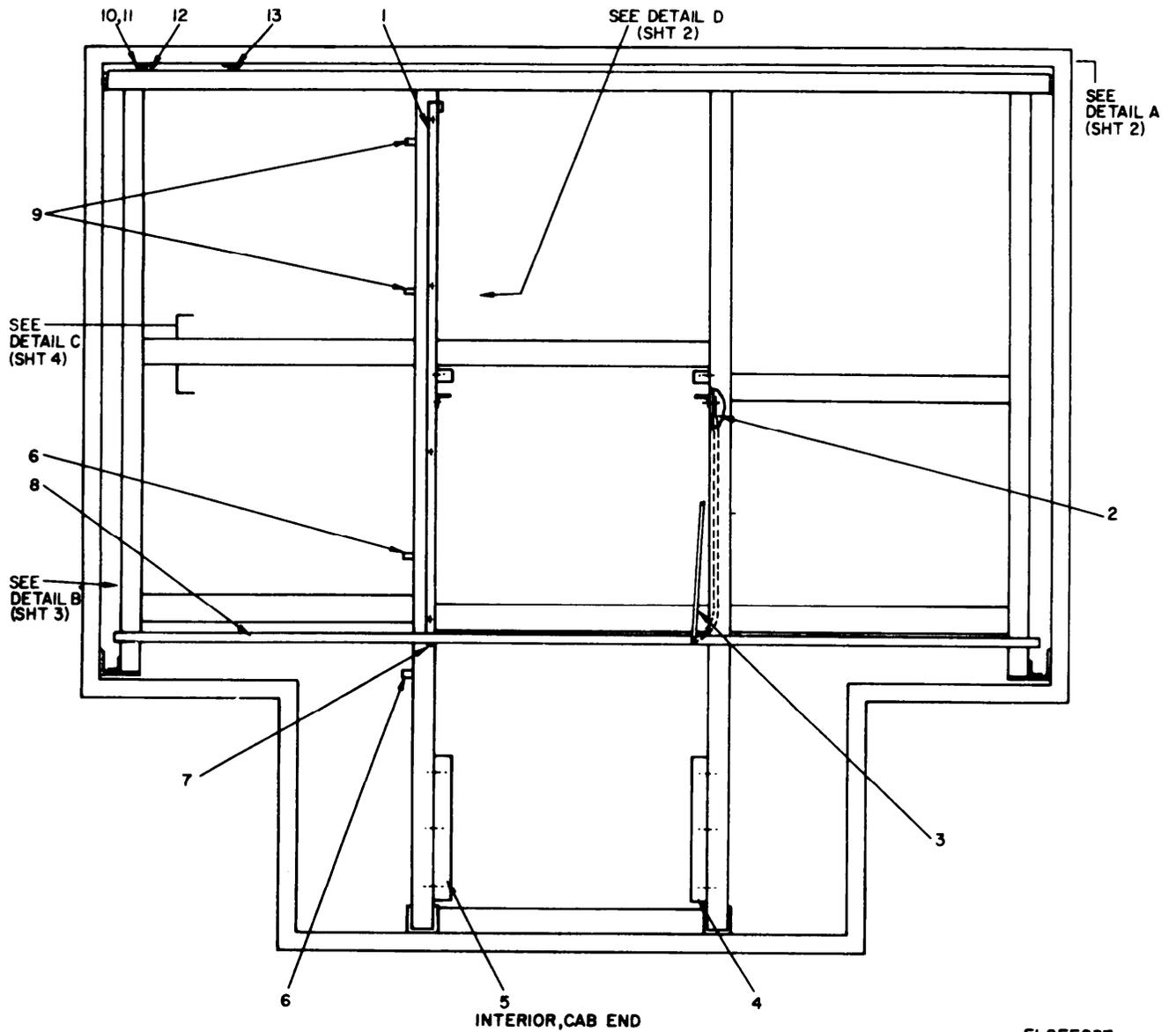
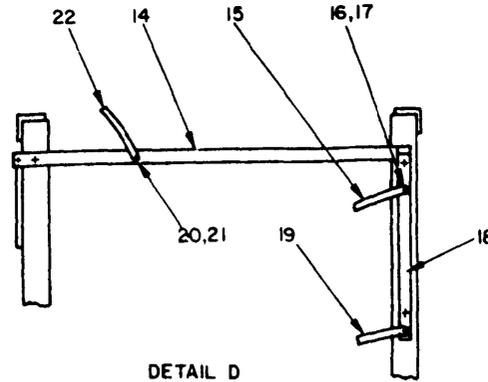
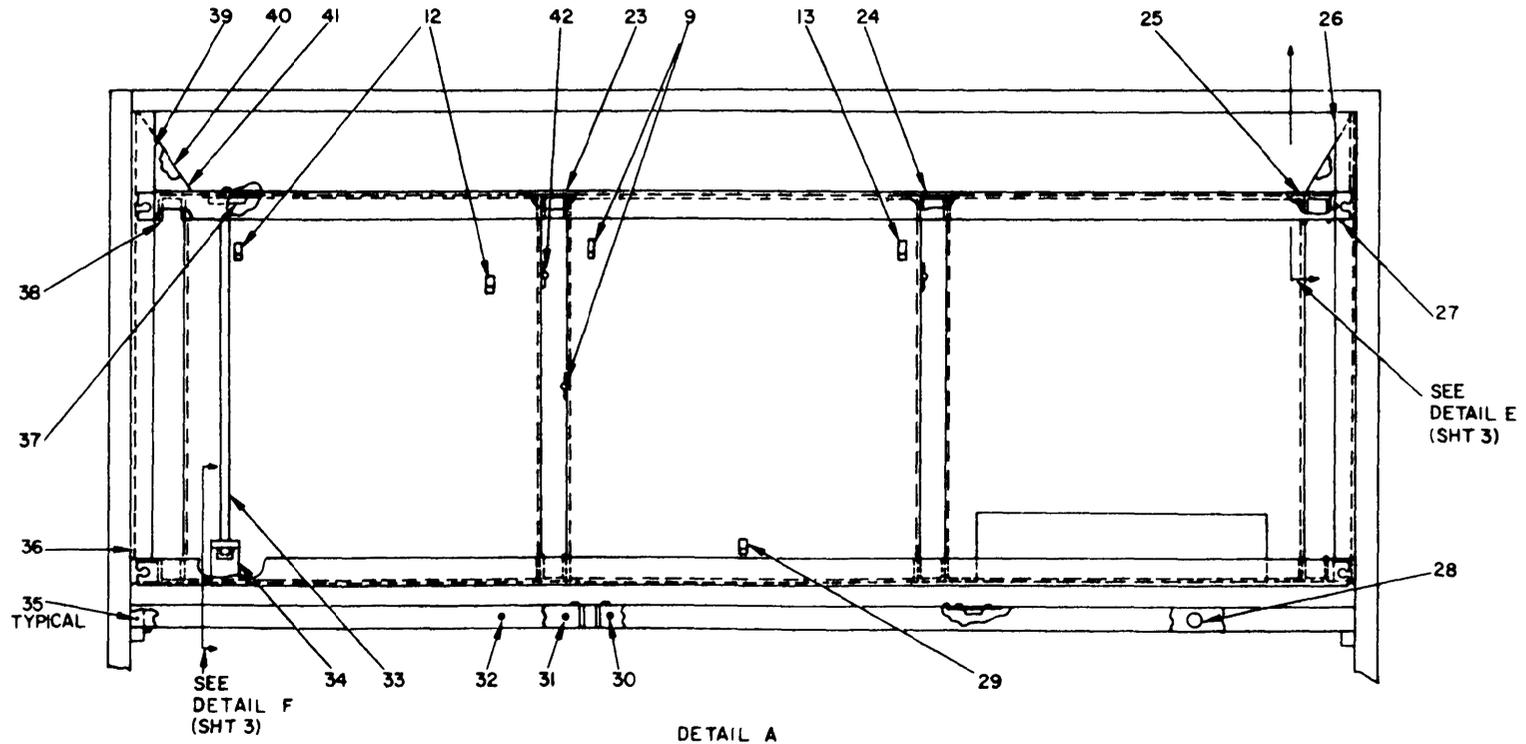


Figure 20. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Rack Details (Sheet 1 of 4).



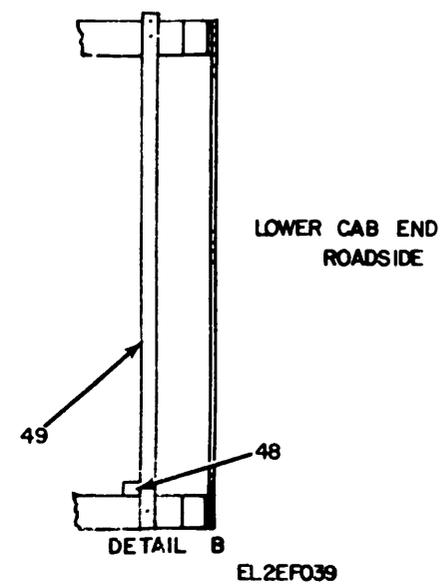
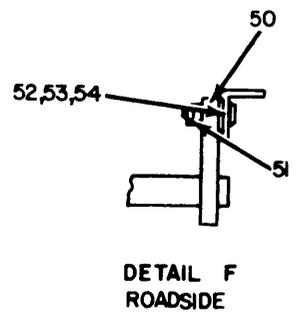
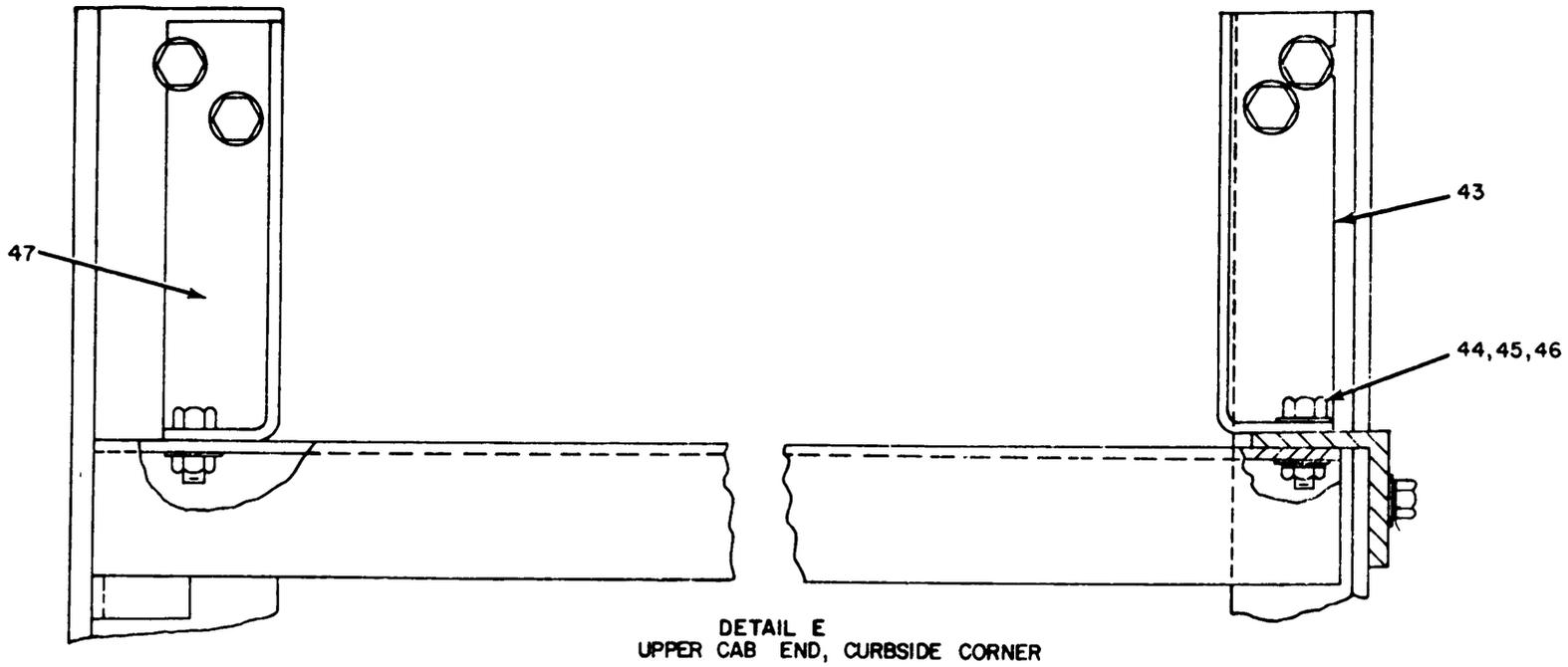
DETAIL D
CENTER CAB END ROADSIDE VIEW



DETAIL A
CAB END THRU ROOF

EL2EF038

Figure 20. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Rack Details (Sheet 2 of 4).



EL2EF039

Figure 20. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Rack Details (Sheet 3 of 4).

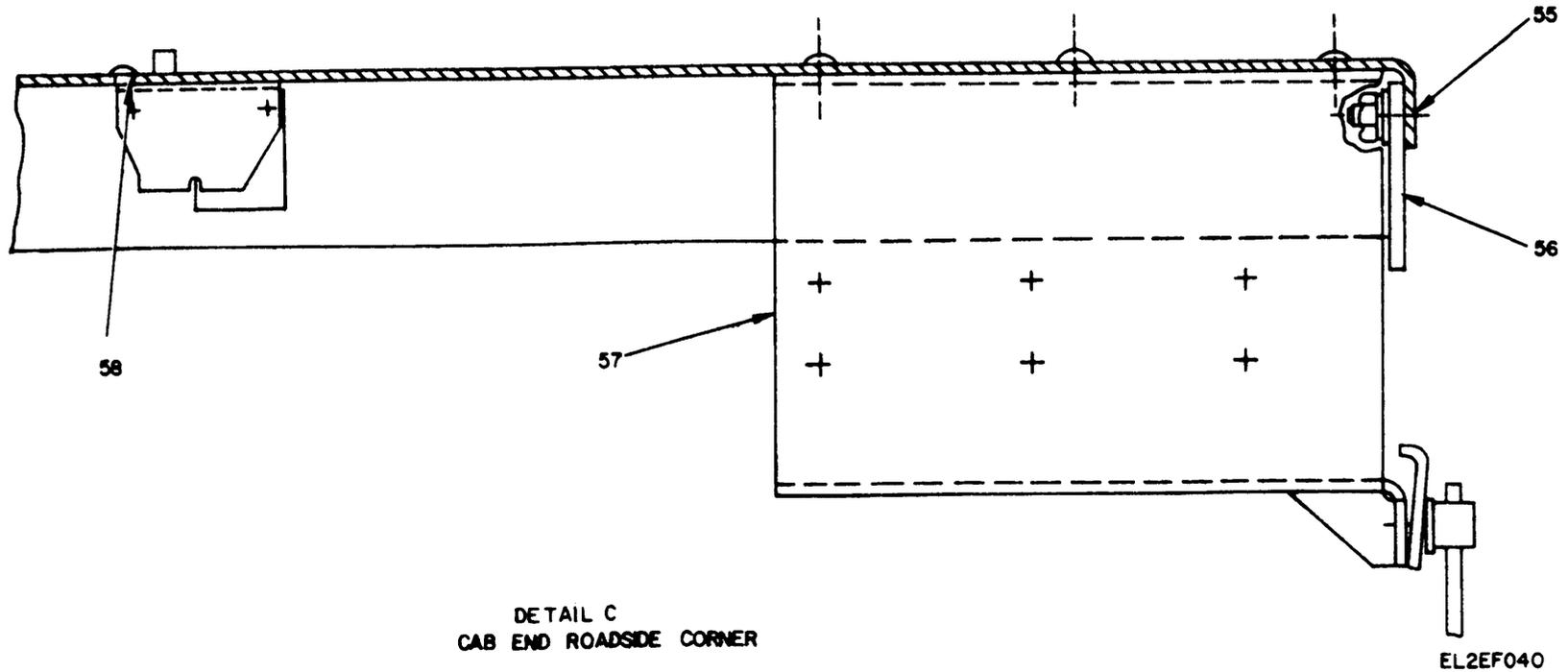


Figure 20. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Rack Details (Sheet 4 of 4).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
20	1	XDFZZ		SMC603578	80063 BAR,BUS,CENTER	3G5	EA 1
20	2	XDFZZ		SMB603695	80063 CABLE,GROUND	3G5	EA 1
20	3	XDFZZ		SMB603590	80063 CABLE,GROUND	3G5	EA 1
20	4	XDFZZ		SMD603780	80063 BRACKET ASSY,MOUNTING	3G5	EA 1
20	5	XDFZZ		SMD603781	80063 BRACKET ASSY,MOUNTING	3G5	EA 1
20	6	XDOZZ		SMC603698-3	80063 CABLE,CLAMP	3G5	EA 2
20	7	XDFZZ		SMC603664-11	80063 SCREW,HEXAGON HEAD	3G5	EA 2
20	8	XDFZZ		SMC603577	80063 BAR BUS,LOWER	3G5	EA 1
20	9	XDOZZ		SMC603698-8	80063 CLAMP,CABLE	3G5	EA 4
20	10	PAOZZ	5310-01-009-9786	MS27130-14	96906 NUT,RIVET	3G5	EA 12
20	11	PAOZZ	5305-00-054-6671	MS51957-46	96906 SCREW,MACHINE	3G5	EA 12
20	12	PAOZZ	5340-00-921-3553	SMB583238-3	80063 CLAMP,CABLE	3G5	EA 4
20	13	XDOZZ		SMC603698-9	80063 CLAMP,CABLE	3G5	EA 3
20	14	XDFZZ		SMC603579	80063 BAR,BUS,UPPER	3G5	EA 1
20	15	XDFZZ		SMB603588	80063 CABLE,GROUND	3G5	EA 1
20	16	PAFZZ	5310-00-209-1239	MS35335-60	96906 WASHER,LOCK	3G5	EA 26
20	17	XDFZZ		SMC603664-4	80063 SCREW,MACHINE	3G5	EA 9
20	18	XDFZZ		SMC603580	80063 BAR,BUS,FRONT CTR	3G5	EA 1
20	19	XDFZZ		SMB603587	80063 CABLE,GROUND	3G5	EA 1
20	20	PAFZZ	5310-00-582-5677	MS15795-810	96906 WASHER,FLAT	3G5	EA 12
20	21	PAFZZ	5305-00-207-8253	MS35307-308	96906 SCREW,CAP	3G5	EA 12
20	22	XDFZZ		SMB603697	80063 CABLE,GROUND	3G5	EA 1
20	23	XDFZZ		SMD603070	80063 SUPPORT CHANNEL	3G5	EA 1
20	24	XDFZZ		SMB603053	80063 SUPPORT CHANNEL	3G5	EA 1
20	25	XDFZZ		SMD603064	80063 SUPPORT CHANNEL	3G5	EA 1
20	26	XDFZZ		SMC603041	80063 ANGLE SUPPORT, TOP RIGHT	3G5	EA 1
20	27	XDFZZ		SMD603028	80063 ANGLE SUPPORT, REAR	3G5	EA 1
20	28	XDFZZ		SMC603302-2	80063 RIVET, BOND, CLOSED	3G5	EA 116
20	29	PAOZZ	5340-00-964-2555	SMB583238-5	80063 CLAMP,CABLE	3G5	EA 1
20	30	XDFZZ		SMC603633-8	80063 COVER,WIRE HOLD	3G5	EA 1
20	31	XDFZZ		SMC603633-9	80063 COVER,WIRE HOLD	3G5	EA 1
20	32	XDFZZ		SMD603632-4	80063 BASE	3G5	EA 1
20	33	XDFZZ		SMB603276	80063 SLEEVING, INSULATOR	3G5	EA 1
20	34	XDFZZ		SMB603681	80063 BRACKET,SUPPORT	3G5	EA 1
20	35	XDFZZ	5895-00-874-3428	G2117TC	79725 COUPLING,COR,INTL	3G5	EA 6
20	36	PAFZZ	5305-00-054-6649	MS51957-25	96906 SCREW,PAN HEAD	3G5	EA 37
20	37	PAFZZ	5305-00-059-3664	MS51958-68	80063 SCREW,PAN HEAD	3G5	EA 1
20	38	XDFZZ		SMC603071	80063 SUPPORT,CHANNEL	3G5	EA 1
20	39	XDFZZ		SMC603040	80063 ANGLE SUPPORT, TOP LEFT	3G5	EA 1
20	40	XDFZZ		SMC603610	80063 BRACKET	3G5	EA 1

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) USABLE ON CODE	(9) U\M	(10) QTY INC IN UNIT
20	41	XDFZZ		SMC603611	80063	BRACKET	3G5	EA	1
20	42	XDFZZ		SMC603698-6	80063	CLAMP,CABLE	3G5	EA	1
20	43	XDFZZ		SMC603609	80063	BRACKET	3G5	EA	1
20	44	PAFZZ	5310-00-903-5966	MS51971-1	96906	NUT,PLAIN,HEXAGON	3G5	EA	9
20	45	PAFZZ	5310-00-515-7449	AN960C416L	88044	WASHER,FLAT	3G5	EA	9
20	46	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	3G5	EA	12
20	47	PAFZZ		SMC603608	80063	BRACKET	3G5	EA	1
20	48	XDFZZ		SMB603592	80063	CABLE,GROUND	3G5	EA	1
20	49	XDFZZ		SMC603581	80063	BAR,BUS,RIGHT LOWER	3G5	EA	1
20	50	XDFZZ		SMB603340	80063	HANGER,SLEEVING	3G5	EA	1
20	51	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT,PLAIN,HEXAGON	3G5	EA	2
20	52	PAFZZ	5310-00-167-0812	AN960C10L	88044	WASHER,FLAT	3G5	EA	2
20	53	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER,LOCK	3G5	EA	2
20	54	PAFZZ	5305-00-059-3663	MS51958-67	96906	SCREW,MACHINE	3G5	EA	2
20	55	PAFZZ	5305-00-719-5021	MS51959-81	96906	SCREW,FLAT HEAD	3G5	EA	2
20	56	XDFZZ		SMB603402	80063	PLATE	3G5	EA	1
20	57	PAFZZ	5820-00-170-4781	C434GRC	80058	MOUNTING ASSEMBLY	3G5	EA	1
20	58	PAFZZ	5305-00-763-6961	MS51959-26	96906	SCREW,MACHINE	3G5	EA	6

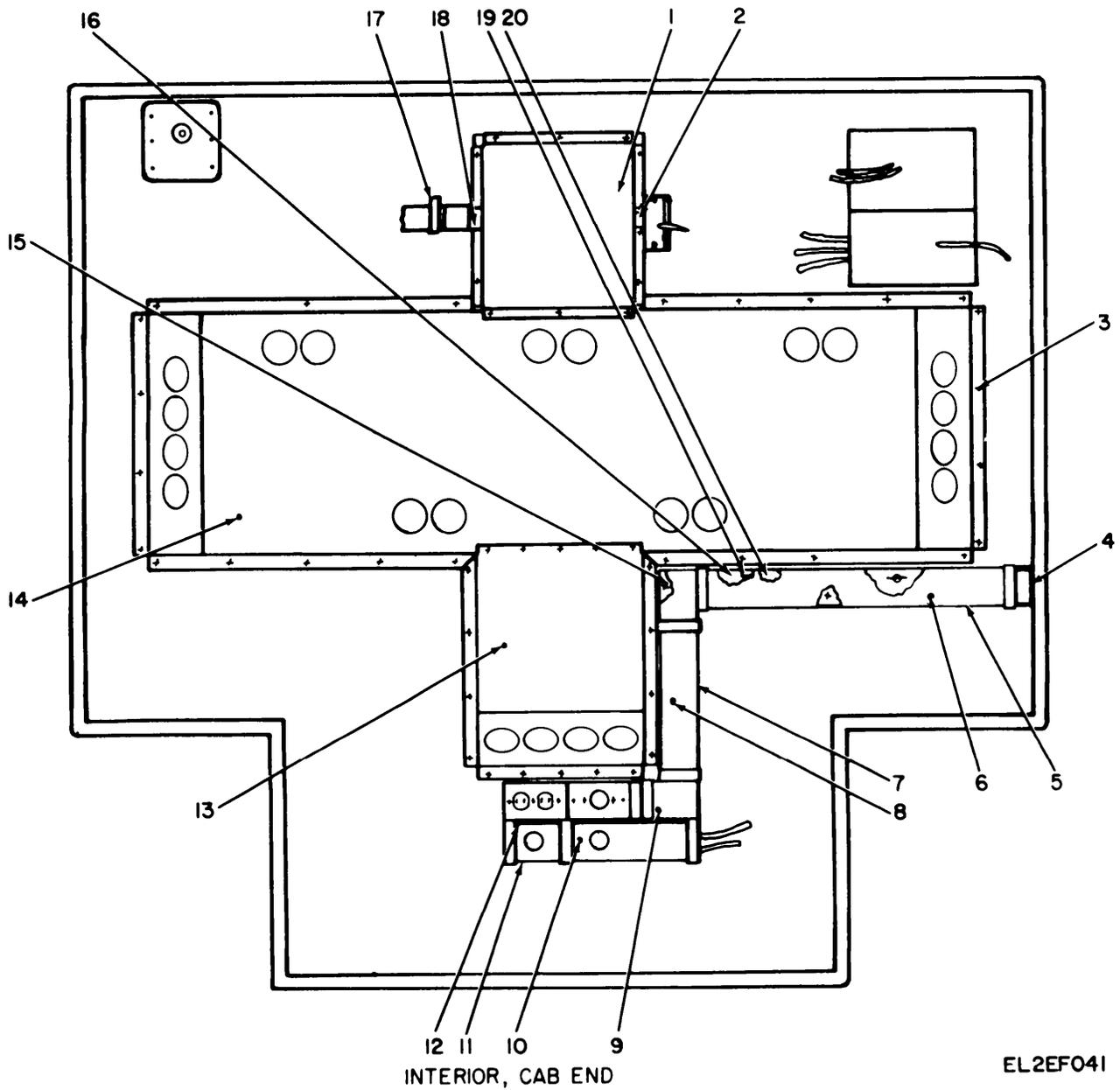


Figure 21. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Wiremold and Duct Work.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM		U\M	
							UNIT	
21	1	XDFZZ		SMD603046	80063	COVER ASSEMBLY,FAN	3G5	EA 1
21	2	XDFZZ		SMB603083	80063	GROMMET	3G5	EA 1
21	3	XDFZZ		SMC603302-6	80063	RIVET,BLIND	3G5	EA 63
21	4	PAFZZ	5975-00-475-2407	G3017TC	79725	COUPLING,COR,INTL	3G5	EA 1
21	5	XDFZZ		SMD603634-4	80063	BASE	3G5	EA 1
21	6	XDFZZ		SMC603635-6	80063	COVER,WIRE MOLD	3G5	EA 1
21	7	XDFZZ		SMD603634-3	80063	BASE	3G5	EA 1
21	8	XDFZZ		SMC603635-7	80063	COVER,WIRE MOLD	3G5	EA 1
21	9	XDFZZ		SMC603635-8	80063	COVER,WIRE MOLD	3G5	EA 1
21	10	XDFZZ		SMC603570	80063	PLATE,CONNECTOR	3G5	EA 1
21	11	XDFZZ		SMD603634-1	80063	BASE	3G5	EA 1
21	12	XDFZZ		SMD603634-2	80063	BASE	3G5	EA 1
21	13	XDFZZ		SMD602947	80063	DUCT ASSEMBLY	3G5	EA 1
21	14	XDFZZ		SMD603081	80063	DUCT ASSEMBLY	3G5	EA 1
21	15	XDFZZ		SMB603639	80063	CLIP,WIRE MOLD	3G5	EA 7
21	16	XDFZZ		SMB603638	80063	CLIP,WIRE MOLD	3G5	EA 7
21	17	XDFZZ		MS21919-56	96906	CLAMP,CUSHION	3G5	EA 1
21	18	PAFZZ	5325-00-276-6100	MS35489-14	96906	GROMMET	3G5	EA 1
21	19	XDFZZ		SMB603636	80063	CLIP,WIRE MOLD	3G5	EA 2
21	20	XDFZZ		SMB603689	80063	CLIP,WIRE MOLD	3G5	EA 4

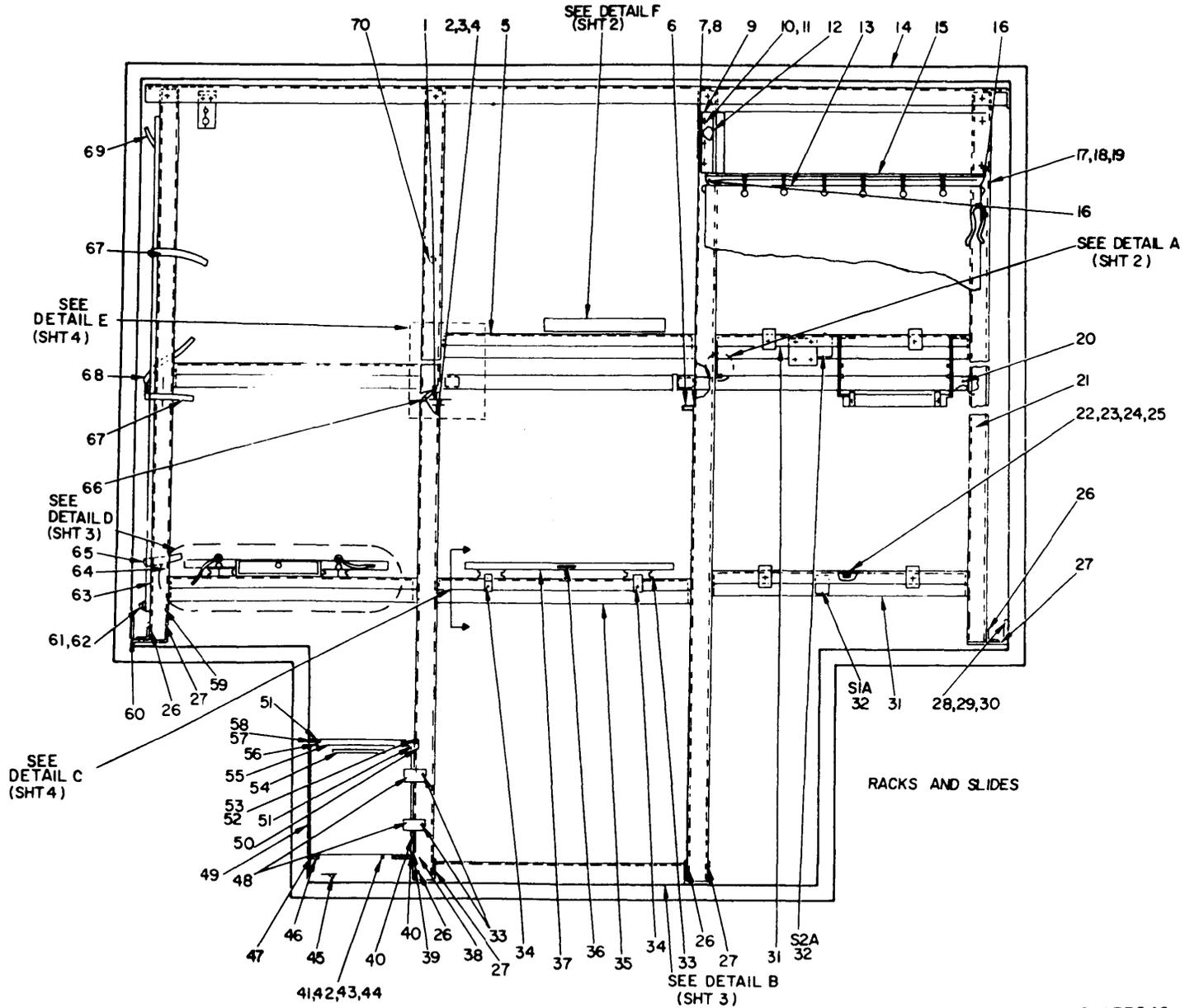
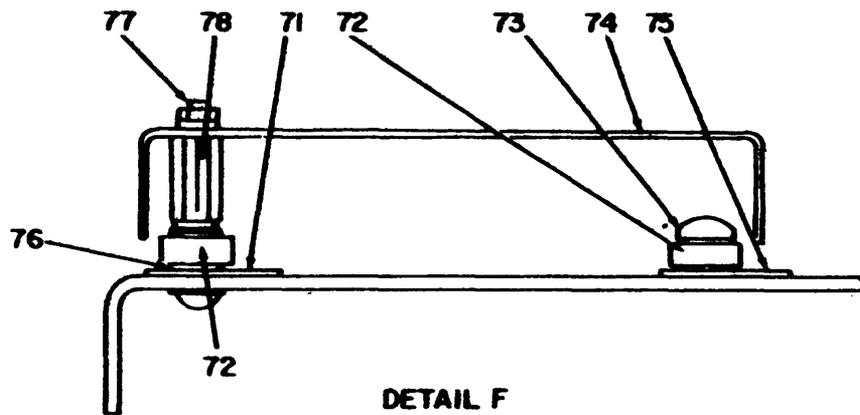
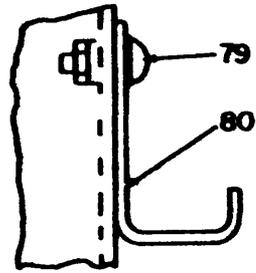


Figure 22. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Cab End Interior View (Sheet 1 of 4).

EL2EF042



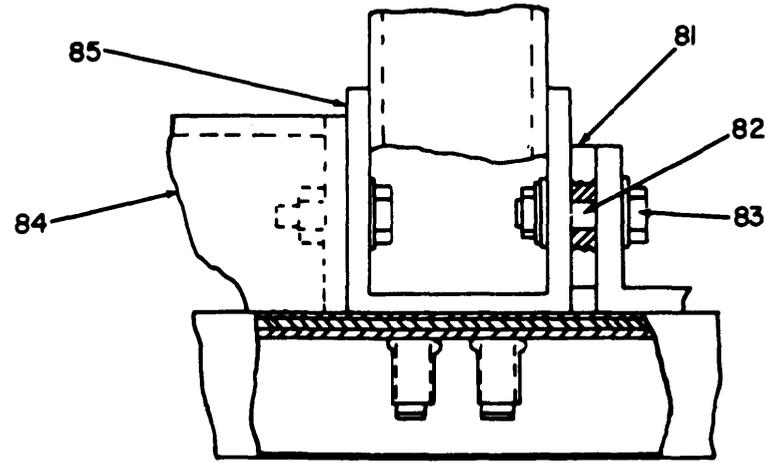
**DETAIL F
BACK PLATE**



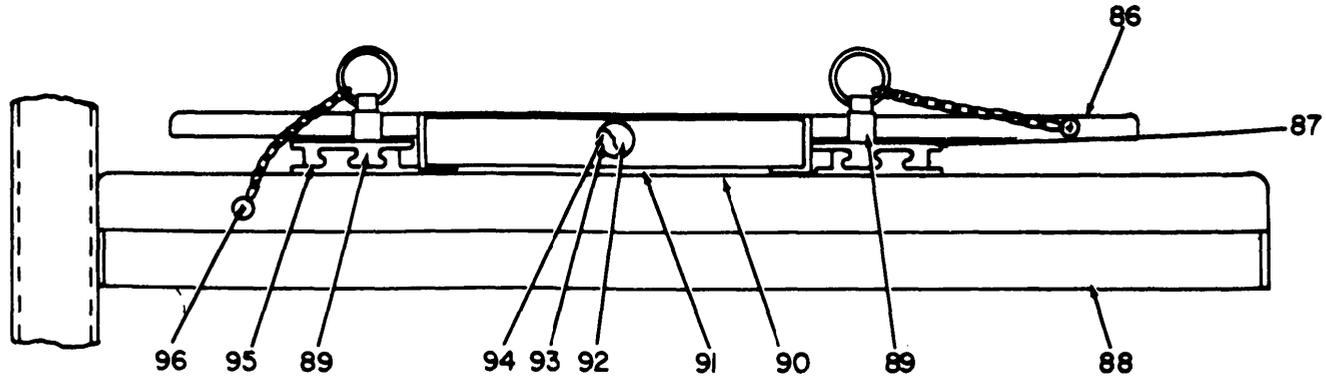
**DETAIL A
MICROPHONE HOOK**

EL2EF043

Figure 22. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Cab End Interior View (Sheet 2 of 4).



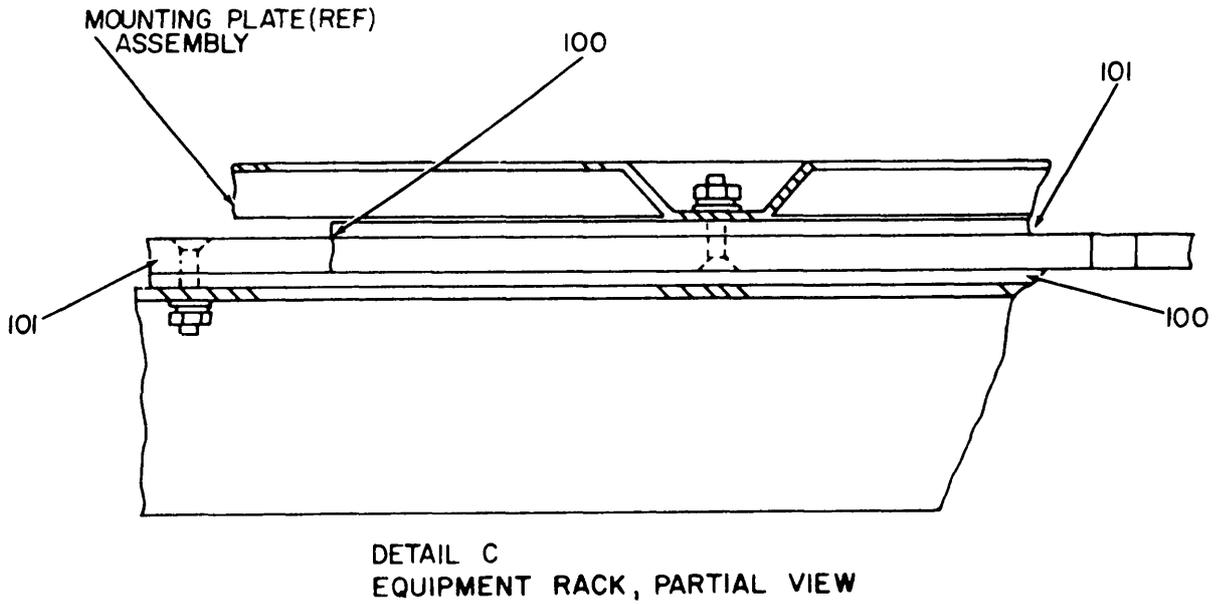
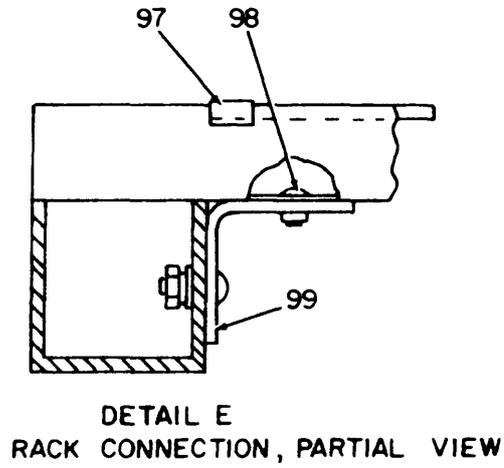
DETAIL B
LOWER RACK INSTALLATION



DETAIL D
ROADSIDE SLIDE

EL2EFO44

Figure 22. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Cab End Interior View (Sheet 3 of 4).



EL2EF045

Figure 22. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Cab End Interior View (Sheet 4 of 4).

SECTION II

TM11-5815-334-34P

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	USABLE ON CODE	U\M	(8) QTY INC IN UNIT
22	1	XDFZZ		SMC603170	80063	SUPPORT ANGLE ASSEMBLY	3G5	EA	1
22	2	PAFZZ	5310-00-903-5966	MS51971-1	96906	NUT,PLAIN,HEXAGON	3G5	EA	60
22	3	PAFZZ	5310-00-543-2740	MS35333-74	96906	WASHER,LOCK	3G5	EA	29
22	4	PAFZZ	5305-00-702-4523	MS35307-306	96906	SCREW,MACHINE	3G5	EA	66
22	5	XDFZZ		SMC603050	80063	SHELF EQPT RACK	3G5	EA	2
22	6	XDFZZ		SMC603080	80063	SUPPORT ANGLE ASSEMBLY	3G5	EA	1
22	7	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT	3G5	EA	270
22	8	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	3G5	EA	126
22	9	XDFZZ		SMD603075	80063	CHANNEL ASSEMBLY	3G5	EA	1
22	10	PAFZZ	5310-00-515-7449	AN960C416L	88044	WASHER,FLAT	3G5	EA	8
22	11	PAGZZ	5305-00-021-3620	MS35307-307	96906	SCREW,MACHINE	3G5	EA	60
22	12	XDFZZ		SMB603031	80063	SPACER,HINGE	3G5	EA	1
22	13	XDFZZ		SMD603260	80063	CURTAIN,BLACKOUT	3G5	EA	1
22	14	XDFZZ		SMD603054	80063	SUPPORT ANGLE,FRONT	3G5	EA	1
22	15	XDFZZ		SMD603501	80063	ROD,CURTAIN	3G5	EA	1
22	16	PAFZZ	5340-00-741-8569	1988-2	81279	FERRULE	3G5	EA	2
22	17	PAFZZ	5310-00-167-0812	AN960C10L	88044	WASHER,FLAT	3G5	EA	32
22	18	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER,LOCK	3G5	EA	20
22	19	PAFZZ	5305-00-059-3661	MS51958-65	96906	SCREW,MACHINE	3G5	EA	24
22	20	XDFZZ		SMB603633-5	80063	COVER	3G5	EA	1
22	21	XDFZZ		SMC603074	80063	CHANNEL ASSEMBLY	3G5	EA	1
22	22	PAFZZ	5310-00-934-9759	MS35649-284	96906	NUT,PLAIN,HEXAGON	3G5	EA	10
22	23	PAFZZ	5310-00-685-3744	AN960CB	88044	WASHER,FLAT	3G5	EA	22
22	24	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER,LOCK	3G5	EA	22
22	25	PAFZZ	5305-00-054-6672	MS51957-47	96906	SCREW,MACHINE	3G5	EA	12
22	26	XDFZZ		SMB603013	80063	BRACKET,ANGLE	3G5	EA	4
22	27	XDFZZ		SMC60315-1	80063	SUPPORT CHANNEL	3G5	EA	4
22	28	PAFZZ	5310-00-625-5756	MS15795-812	96906	WASHER,FLAT	3G5	EA	12
22	29	PAFZZ	5310-00-974-6623	MS35338-140	96906	WASHER,LOCK	3G5	EA	12
22	30	PAFZZ	5306-00-637-9674	MS35307-336	96906	SCREW,MACHINE	3G5	EA	12
22	31	XDFZZ		SMB603063	80063	SHELF ASSEMBLY	3G5	EA	2
22	32	PAFZZ	5930-00-552-8249	SMC603217	80063	SWITCH,PUSH-PULL	3G5	EA	3
22	33	XDFZZ		SMB603584	80063	SCREW ASSEMBLY,SHOULDER	3G5	EA	3
22	34	XDOZZ		SMC603404	80063	CLAMP	3G5	EA	2
22	35	XDFZZ		SMD603494	80063	EQUIPMENT RACK ASSEMBLY	3G5	EA	1
22	36	PAFZZ	5305-00-727-8834	MS51959-48	96906	SCREW,MACHINE	3G5	EA	32
22	37	XDFZZ		SMC603076	80063	MOUNTING PLATE ASSEMBLY	3G5	EA	1
22	38	XDFZZ		SMC603076	80063	CHANNEL ASSEMBLY	3G5	EA	1
22	39	XDFZZ		SMC603597	80063	TEE,SLIDE	3G5	EA	1
22	40	XDFZZ		SMC603605	80063	PLATE,SLIDE	3G5	EA	2

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
22	41	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	EA 17
22	42	PAFZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	EA 17
22	43	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA 17
22	44	PAFZZ	5305-00-765-4352	MS51959-31	96906	SCREW, MACHINE	EA 21
22	45	XDFZZ		SMD603288	80063	BRACKET ASSEMBLY	EA 1
22	46	XDFZZ		SMC603598	80063	ANGLE, SLIDE	EA 1
22	47	XDFZZ		SMC603655	80063	PLATE, SLIDE	EA 1
22	48	XDFZZ		SMB603602	80063	LATCH	EA 2
22	49	XDFZZ		SMB603656	80063	PLATE, SLIDE	EA 1
22	50	XDFZZ		SMC603599	80063	ANGLE, COVER, SUPPORT	EA 1
22	51	XDFZZ		SMB603596	80063	ANGLE, STOP	EA 2
22	52	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW, PAN HEAD	EA 2
22	53	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON	EA 20
22	54	XDFZZ		SMC603601	80063	COVER	EA 1
22	55	PAFZZ	5305-00-071-1323	MS51960-66	96906	SCREW, MACHINE	EA 12
22	56	XDFZZ		SMC603600	80063	ANGLE, COVER, SUPPORT	EA 1
22	57	PAFZZ	5305-00-059-3662	MS51958-66	96906	SCREW, PAN HEAD	EA 2
22	58	PAFZZ	5310-00-934-9748	MS35649-244	96906	NUT, PLAIN, HEXAGON	EA 4
22	59	XDFZZ		SMC603073	80063	CHANNEL ASSEMBLY	EA 1
22	60	XDFZZ		SMC603015-2	80063	SUPPORT CHANNEL	EA 1
22	61	PAFZZ	5310-00-209-1239	MS35335-60	96906	WASHER, LOCK	EA 6
22	62	XDFZZ		SMC603664-14	80063	SCREW, HEXAGON HEAD	EA 4
22	63	XDFZZ		SMC603575	80063	BAR, BUS, LEFT FRONT	EA 1
22	64	XDFZZ		SMC603576	80063	BAR, BUS, LEFT LOWER	EA 1
22	65	XDFZZ		SMB603589	80063	CABLE, GROUND	EA 1
22	66	XDFZZ		SMB603696	80063	CABLE, GROUND	EA 1
22	67	XDFZZ		SMB603591	80063	CABLE, GROUND	EA 1
22	68	XDFZZ		SMB603738	80063	CABLE, GROUND	EA 1
22	69	XDFZZ		SMB603585	80063	CABLE, GROUND	EA 1
22	70	XDFZZ		SMB603559	80063	SCREW, MACHINE	EA 4
22	71	XDFZZ		SMC603614	80063	STRIP, INSULATOR	EA 1
22	72	XDFZZ		SMC603612	80063	BAR, BUS	EA 2
22	73	PAFZZ	5305-00-071-1312	MS51957-76	96906	SCREW, MACHINE	EA 16
22	74	XDFZZ		SMD603615	80063	COVER	EA 1
22	75	XDFZZ		SMC603613	80063	STRIP, INSULATOR	EA 1
22	76	PAFZZ	5310-00-826-7348	6527	72653	WASHER, SHOULDER	EA 8
22	77	PAFZZ	5305-00-054-6677	MS51957-52	96906	SCREW, PAN HEAD	EA 4
22	78	XDFZZ		SMB603663	80063	STANDOFF, HEXAGON	EA 4
22	79	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, PAN HEAD	EA 6
22	80	XDFZZ		SMC603537	80063	HOOK, HEADSET MIC	EA 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
22	81	XDFZZ		SMD603805	80063	SPACER	3G5	EA 1
22	82	PAFZZ	5305-00-719-5017	MS51959-82	96906	SCREW,MACHINE	3G5	EA 2
22	83	PAFZZ	5305-00-021-3668	MS35307-310	96906	SCREW,MACHINE	3G5	EA 2
22	84	XDFZZ		SMD603833	80063	MOUNTING,POWER SUPPLY	3G5	EA 2
22	85	XDFZZ		SMC603016	80063	RACK BASE	3G5	EA 2
22	86	XDFZZ		SMD603505	80063	PLATE ASSEMBLY,MOUNTING	3G5	EA 1
22	87	XDFZZ		SMC603508	80063	SLIDE PLATE,NH	3G5	EA 1
22	88	XDFZZ		SMD603480	80063	SHELF EQUIPMENT	3G5	EA 1
22	89	PAFZZ	5340-00-089-4063	SMC603390	80063	PIN,QUICK RELEASE	3G5	EA 2
22	90	XDFZZ		SMD603526	80063	BIN ASSEMBLY,CHAD	3G5	EA 1
22	91	XDFZZ		SMC603527	80063	BIN,CHAD	3G5	EA 1
22	92	XDOZZ		930DC	73507	KNOB	3G5	EA 1
22	93	XDOZZ		P698-447	79553	STUD	3G5	EA 1
22	94	PADZZ	5310-00-638-9857	AN960C6L	88044	WASHER,FLAT	3G5	EA 1
22	95	XDFZZ		SMC603509	80063	SLIDE PLATE,LH	3G5	EA 1
22	96	PAFZZ		MS51957-45	96906	SCREW,MACHINE	3G5	EA 4
22	97	XDFZZ		SMB603639	80063	CLIP,COVER	3G5	EA 1
22	98	XDFZZ		SMC603302-3	80063	RIVET,BLIND	3G5	EA 2
22	99	XDFZZ		SMB603757	80063	BRACKET	3G5	EA 1
22	100	XDFZZ		SMD603511	80063	SLIDE,PLATE	3G5	EA 2
22	101	XDFZZ		SMD603510	80063	SLIDE,SHELF	3G5	EA 2

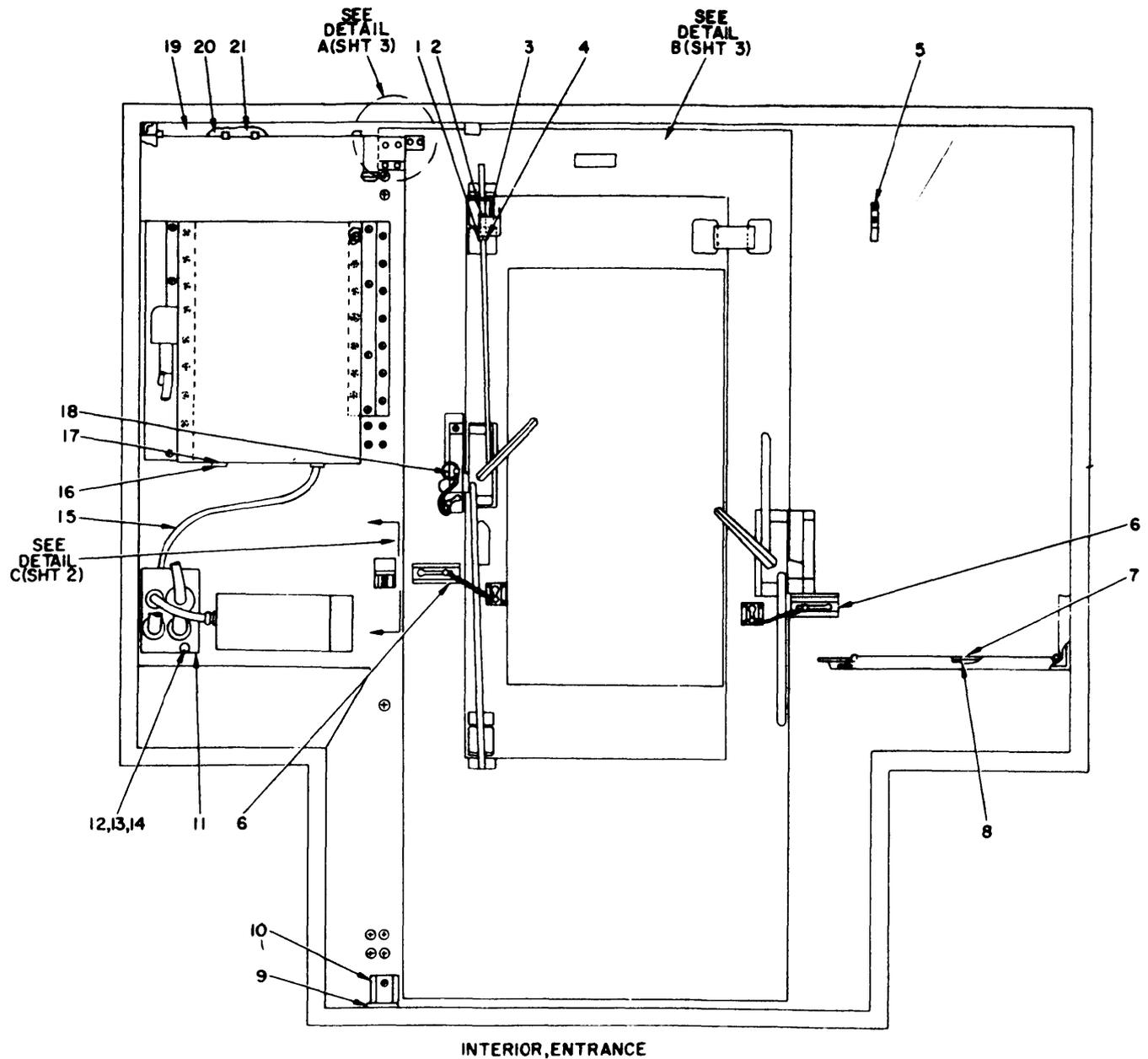
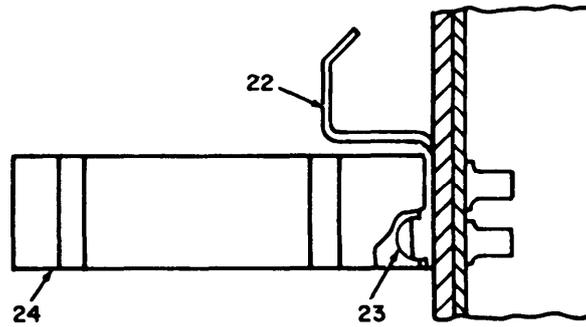
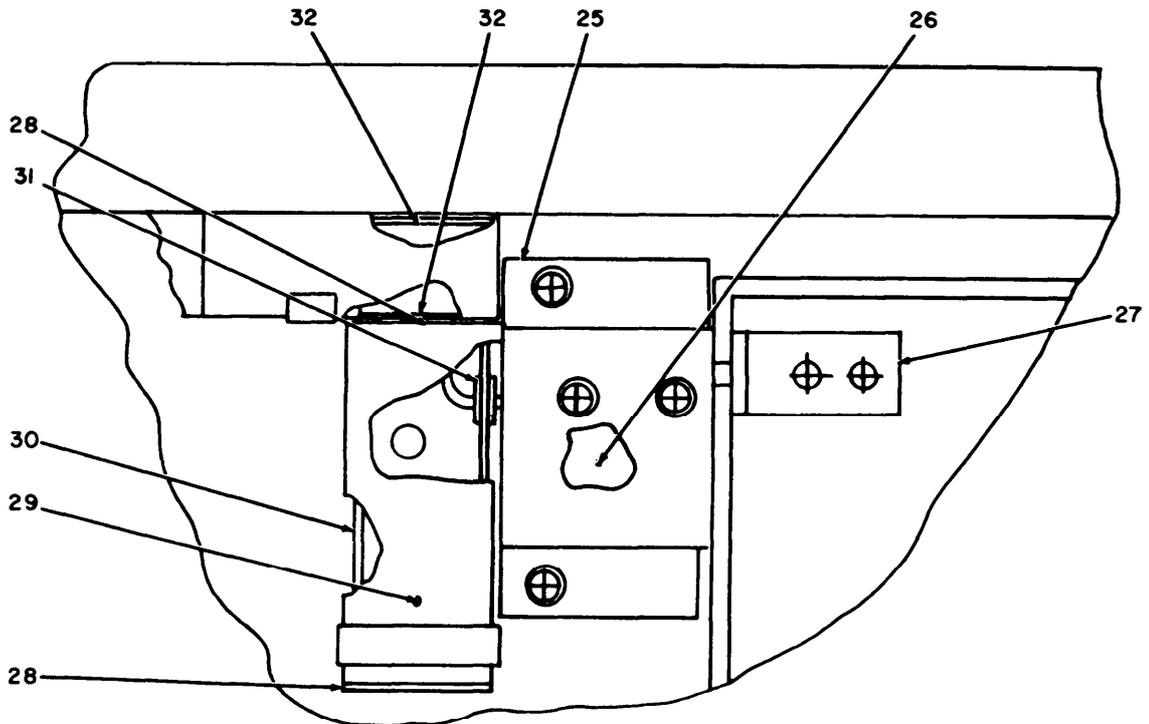


Figure 23. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G. Interior Entrance (Sheet 1 of 3)

EL2EFO46



DETAIL C
RIFLE HOLDER



DETAIL A
BLACKOUT SWITCH LOCATION

EL2EF047

Figure 23. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Interior Entrance (Sheet 2 of 3).

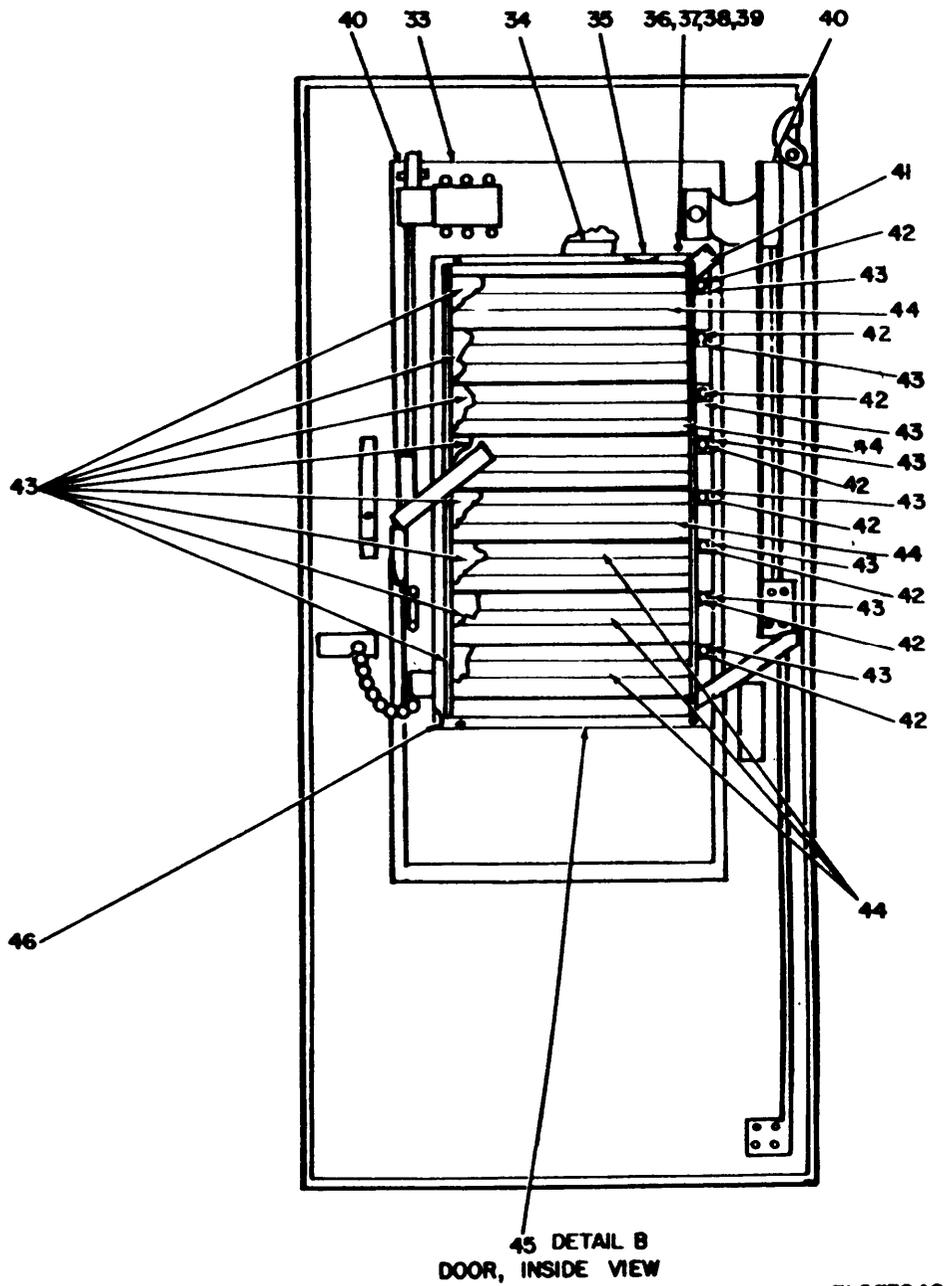


Figure 23. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Interior Entrance (Sheet 3 of 3).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
23	1	XDFZZ		SMC603657	80063 BRACKET, LOCK	3G5	EA 1
23	2	PAFZZ	5310-00-167-0804	AN960C616	88044 WASHER, FLAT	3G5	EA 2
23	3	PAFZZ	5315-00-234-1864	MS24665-302	96906 PIN, COTTER	3G5	EA 2
23	4	XDFZZ		SMB60366J	80063 STRIP, WEAR	3G5	EA 1
23	5	XDFZZ		SMB603574	80063 HOOK, HELMET	3G5	EA 1
23	6	XDFZZ		SMC603033	80063 DOOR FASTENER, CHAIN	3G5	EA 2
23	7	XDFZZ		SMC603633-15	80063 COVER, WIRE HOLD	3G5	EA 1
23	8	XDFZZ		SMD603632-9	80063 BASE	3G5	EA 1
23	9	XDFZZ		SMB603269	80063 PAD	3G5	EA 1
23	10	XDFZZ		SMC603268	80063 CLIP, BOTTOM	3G5	EA 1
23	11	XDFZZ		SMC603616	80063 PLATE	3G5	EA 1
23	12	PAFZZ	5310-00-167-0812	AN960C10L	88044 WASHER, FLAT	3G5	EA 4
23	13	PAFZZ	5310-00-933-8120	MS35338-138	96906 WASHER, LOCK	3G5	EA 4
23	14	PAFZZ	5305-00-059-3659	MS51958-63	96906 SCREW, MACHINE	3G5	EA 4
23	15	XDFZZ		SMB603690	80063 HOSE ASSEMBLY	3G5	EA 1
23	16	XDFZZ		25SP04	30327 ADAPTER, PIPE	3G5	EA 1
23	17	XDFZZ		49X6	04255 NIPPLE, PIPE	3G5	EA 1
23	18	PAFZZ	5340-00-089-4061	SMC603391	80063 PIN, QUICK RELEASE	3G5	EA 1
23	19	XDFZZ		SMD603632-14	80063 BASE	3G5	EA 1
23	20	XDFZZ		SMC603633-4	80063 COVER, WIRE MOLD	3G5	EA 1
23	21	XDFZZ		SMC603633-3	80063 COVER, WIRE MOLD	3G5	EA 1
23	22	XDFZZ		SMB603267	80063 STOP	3G5	EA 1
23	23	PAFZZ	5305-00-059-3663	MS51958-67	96906 SCREW, HEXAGON HEAD	3G5	EA 5
23	24	XDFZZ		SMC603266	80063 CLIP, TOP	3G5	EA 1
23	25	XDFZZ		SMB603564	80063 BRACKET, MOUNTING	3G5	EA 1
23	26	PAFZZ	5930-00-519-8144	MS16106-1	96906 SWITCH	3G5	EA 1
23	27	XDFZZ		SMB603378	80063 BRACKET, SWITCH	3G5	EA 1
23	28	PAFZZ	5975-00-115-2696	G21108	79725 FITTING, END, BLANK	3G5	EA 2
23	29	XDFZZ		SMC603633-1	80063 COVER, WIRE MOLD	3G5	EA 2
23	30	XDFZZ		SMD603632-15	80063 BASE	3G5	EA 1
23	31	PAFZZ	5325-00-286-6047	MS35489-1	96906 GROMMET	3G5	EA 1
23	32	XDFZZ		SMC603633-2	80063 COVER	3G5	EA 2
23	33	XDFZZ		SMD602984	80063 LOUVER ASSEMBLY	3G5	EA 1
23	34	XDFZZ		SMD602983	80063 FRONT ASSEMBLY, LOUVER	3G5	EA 1
23	35	XDFZZ		SMC603008-1	80063 GASKET	3G5	EA 1
23	36	PAFZZ	5310-00-934-9759	MS35649-284	96906 NUT, PLAIN, HEXAGON	3G5	EA 4
23	37	PAFZZ	5310-00-558-6207	AN960C8L	88044 WASHER, FLAT	3G5	EA 4
23	38	PAFZZ	5310-00-933-8119	MS35338-137	96906 WASHER, LOCK	3G5	EA 4
23	39	PAFZZ	5306-00-720-8260	MS35307-335	96906 SCREW, MACHINE	3G5	EA 4
23	40	XDFZZ		SMC603043	80063 BRACKET, SUPPORT, TOP	3G5	EA 2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)		NATIONAL		DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	UNIT
23	41	XDFZZ		SMC603008-2	80063	GASKET	3G5	EA 1
23	42	XDFZZ		SMB602982	80063	ROD PIVOT	3G5	EA 8
23	43	PAPZZ	5315-00-815-1405	MS24665-151	96906	PIN,COTTER	3G5	EA 16
23	44	XDFZZ		SMC602981	80063	FLAT AIR	3G5	EA 8
23	45	XDFZZ		SMC603C08-3	80063	GASKET	3G5	EA 1
23	46	XDFZZ		SMC603008-4	80063	GASKET	3G5	EA 1

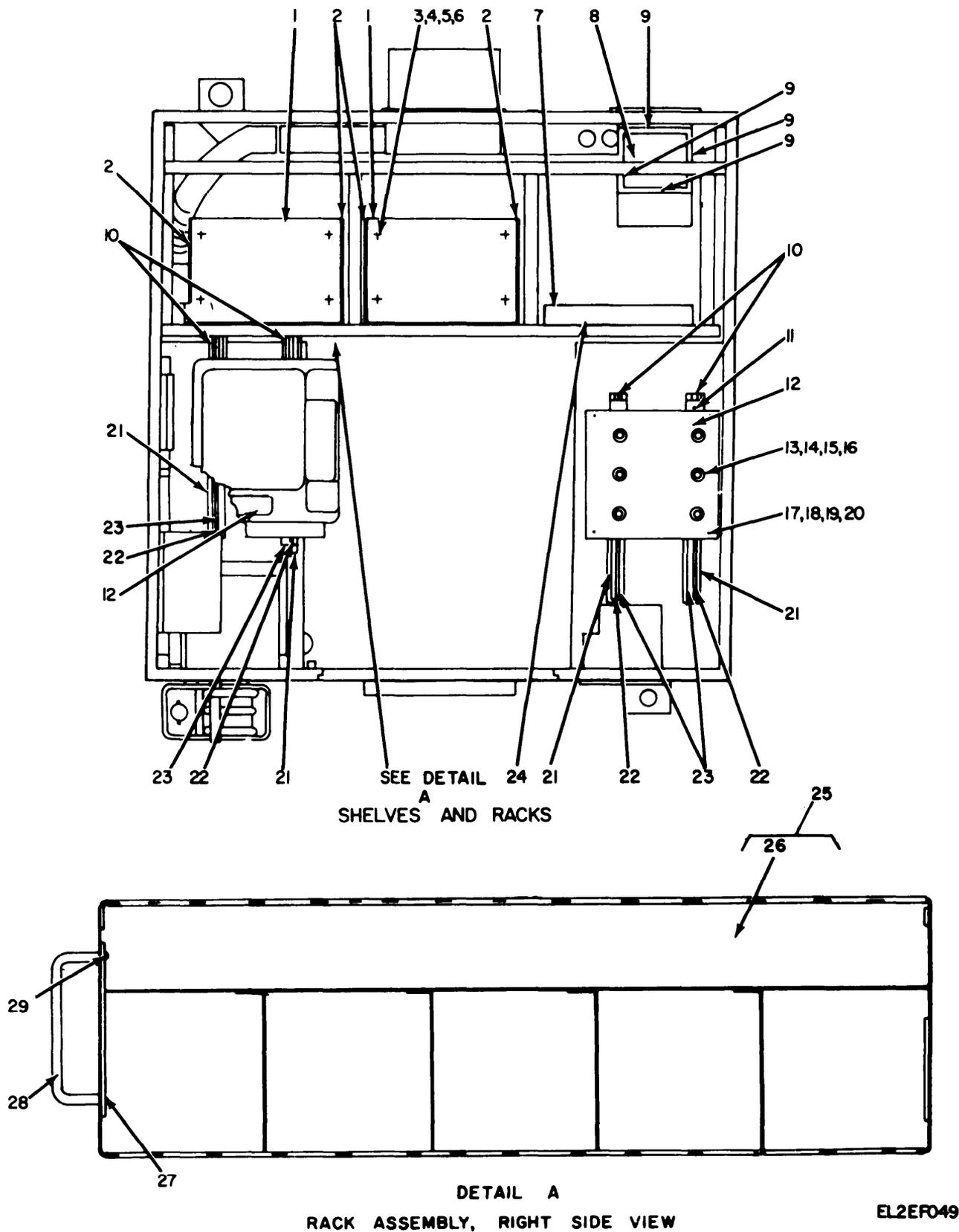


Figure 24. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*),
Equipment Shelter S-318/G, Interior Floor Plan.

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) USABLE ON CODE	(9) QTY INC IN UNIT
24	1	XDFZZ		SMD603162	80063	SHELF ASSEMBLY	3G5	EA 2
24	2	XDFZZ		SMC603163	80063	ANGLE, GUIDE	3G5	EA 4
23	3	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	3G5	EA 36
24	4	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	3G5	EA 36
24	5	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	3G5	EA 36
24	6	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, PAN HEAD	3G5	EA 12
24	7	XDFZZ		SMD603085	80063	MOUNTING, AC-DC IAV	3G5	EA 1
24	8	XDFZZ		SMD603400	80063	MOUNT ASSEMBLY	3G5	EA 1
24	9	XDFZZ		SMB603403	80063	RAIL	3G5	EA 4
24		XDFZZ		SMC603164	80063	PLATE, SLIDE	3G5	EA 4
24	11	PAFZZ	5305-00-765-4352	MS51959-31	96906	SCREW, MACHINE	3G5	EA 24
24	12	XDFZZ		SMC603165	80063	PLATE, SLIDE	3G5	EA 2
24	13	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON	3G5	EA 8
24	14	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	3G5	EA 8
24	15	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	3G5	EA 8
24	16	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW, PAN HEAD	3G5	EA 8
24	17	PAFZZ	5310-00-989-5953	MS35691-11	96906	NUT, PLAIN, HEXAGON	3G5	EA 4
24	18	PAFZZ	5310-00-974-6623	MS35338-140	96906	WASHER, LOCK	3G5	EA 4
24	19	XDFZZ		MS15795-812	96906	WASHER, FLAT	3G5	EA 4
24	20	XDFZZ		SMB603457	80063	SCREW, SHOULDER	3G5	EA 4
24	21	XDFZZ		SMC603166	80063	BRACKET, ANGLE	3G5	EA 4
24	22	XDFZZ		SMB603167	80063	PIN, SHOCK	3G5	EA 4
24	23	XDFZZ		SMC603168	80063	CLAMP	3G5	EA 4
24	24	XDFZZ		SMC603405	80063	COVER	3G5	EA 2
24	25	XDFZZ		SMD603271	80063	EQUIPMENT RACK ASSEMBLY	3G5	EA 1
24	26	XDFZZ		SMD603603	80063	EQUIPMENT RACK	3G5	EA 1
24	27	XDFZZ		SMD603593	80063	PLATE, BACKUP	3G5	EA 1
24	28	PAFZZ	5340-00-840-0954	MS39087-4	96906	HANDLE	3G5	EA 1
24	29	PAFZZ	5305-00-071-1320	MS51960-63	96906	SCREW, MACHINE	3G5	EA 2

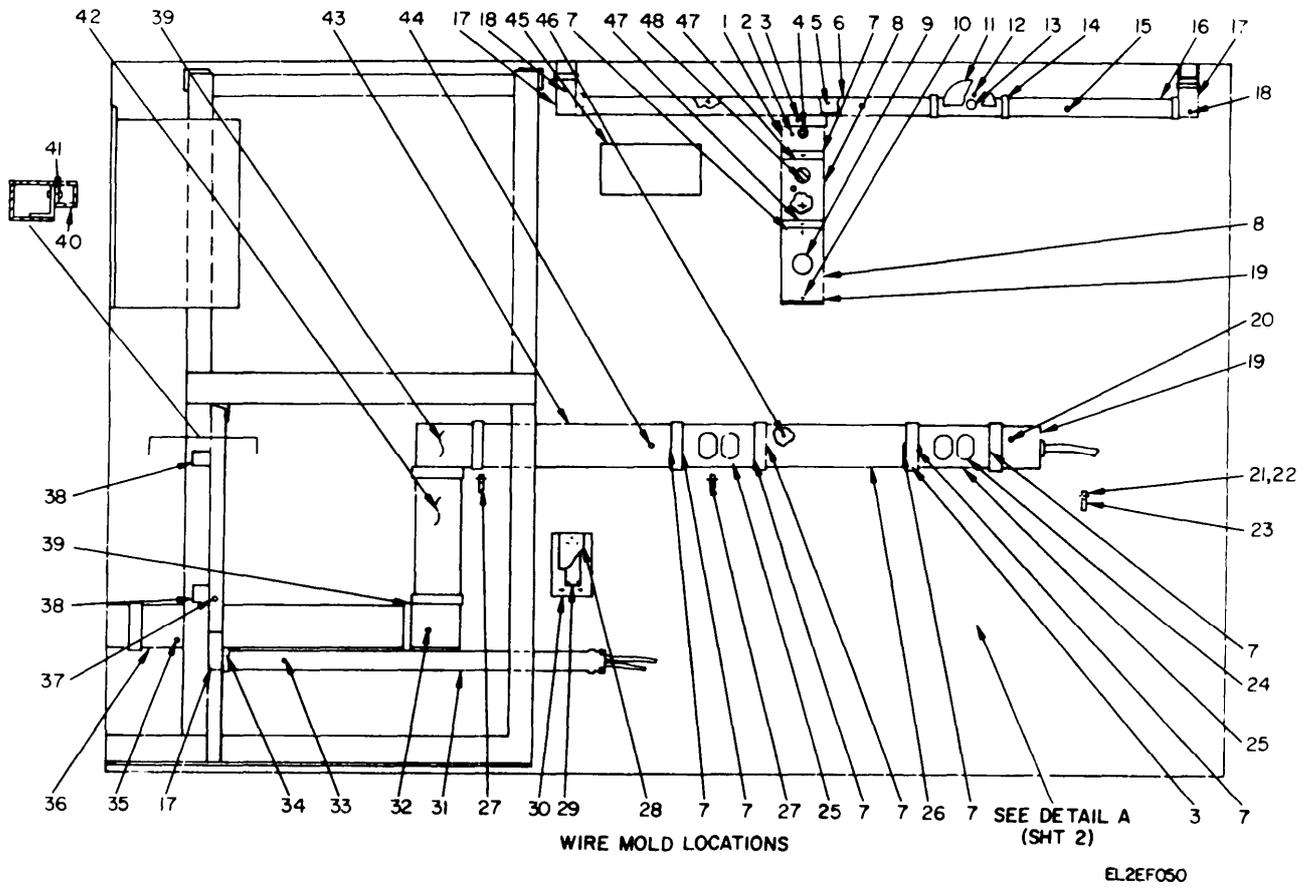
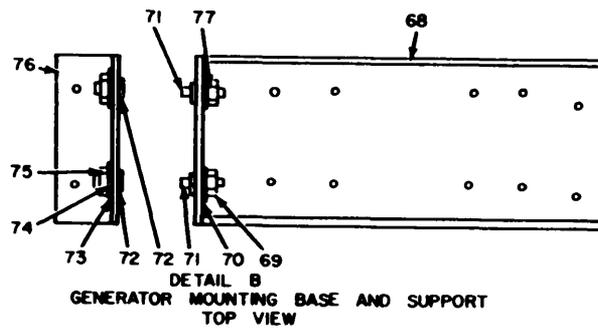
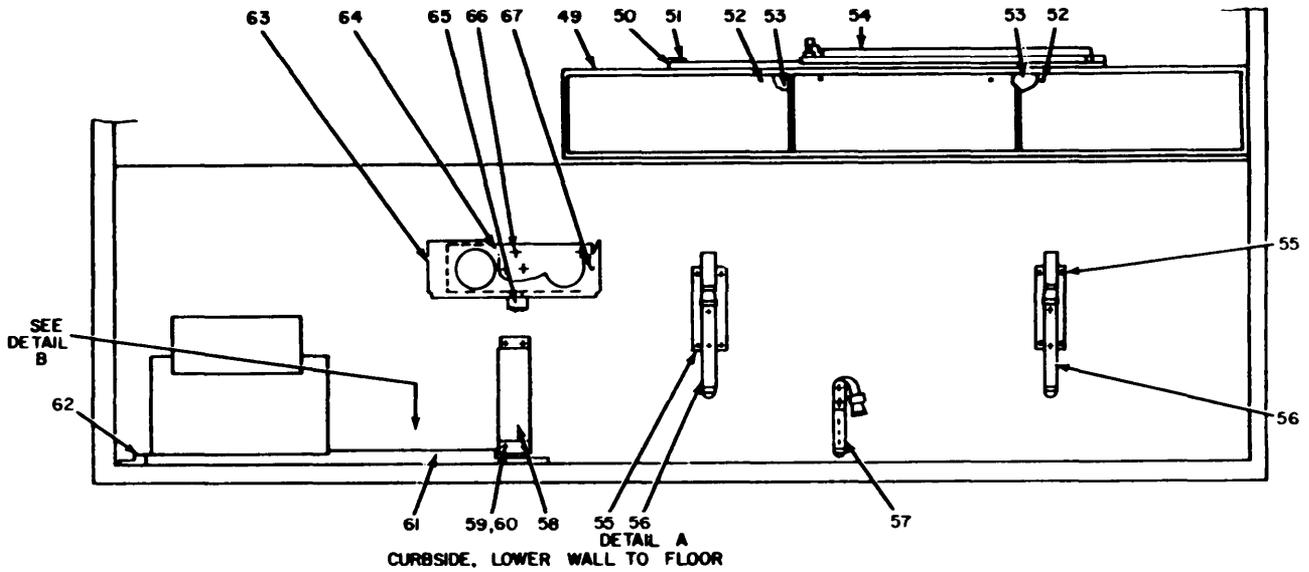


Figure 25. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Curbside Interior View (Sheet 1 of 2).



EL2EF051

Figure 25. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Curbside Interior View (Sheet 2 of 2)

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
25	1	XDFZZ		SMD603634-8	80063	BASE	EA 1
25	2	XDFZZ		SMB603680	80063	COVER,WIRE MOLD	EA 1
25	3	XDFZZ		SMB603637	80063	CLIP,WIRE MOLD	EA 24
25	4	PAFZZ	5325-00-543-2902	MS35489-134	96906	GROMMET	EA 1
25	5	XDFZZ		SMC603302-5	80063	RIVET,BLIND	EA 11
25	6	XDFZZ		SMC603633-7	80063	COVER,WIRE MOLD	EA 1
25	7	XDFZZ		SMB603755	80063	CLIP	EA 3
25	8	XDFZZ		G3046A	79725	COVER,RCPT,SINGLE	EA 2
25	9	XDFZZ		5552B	74545	CONNECTOR,RCPT,ELEC	EA 1
25	10	PAFZZ	5305-00-054-6651	MS51957-27	96906	SCREW,MACHINE	EA 8
25	11	XDFZZ		SMB603739	80063	SHADE,LAMP	EA 1
25	12	PAFZZ	5305-00-054-6656	MS51957-32	96906	SCREW,MACHINE	EA 12
25	13	XDFZZ		SMC603451	80063	LAMP SOCKET	EA 1
25	14	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW,PAN HEAD	EA 9
25	15	XDFZZ		SMC603633-6	80063	COVER,WIRE MOLD	EA 1
25	16	XDFZZ		SMD603632-13	80063	BASE	EA 1
25	17	XDFZZ		SMB603573	80063	ELBOW,FLAT,MODIFIED	EA 11
25	18	XDFZZ		SMC603633-2	80063	COVER,WIRE MOLD	EA 2
25	19	XDFZZ		G30108	79725	FITTING,END,PLANK	EA 2
25	20	XDFZZ		SMC603635-1	80063	COVER,WIRE MOLD	EA 1
25	21	PAOZZ	5310-01-009-9785	MS27130-20	96906	NUT,BLIND RIVET	EA 1
25	22	PAOZZ	5305-00-059-3661	MS51958-65	96906	SCREW,MACHINE	EA 1
25	23	XDOZZ		SMC603698-10	80063	CABLE CLAMP	EA 1
25	24	PAFZZ	5305-00-763-6963	MS51959-28	96906	SCREW,FLAT HEAD	EA 7
25	25	XDFZZ		G3046B	79725	COVER,RCPT,DUPLEX	EA 2
25	26	XDFZZ		SMC603635-2	80063	COVER,WIRE MOLD	EA 1
25	27	PAFZZ	5340-00-007-6040	SMB583238-5	80063	CABLE,CLAMP	EA 2
25	28	XDFZZ		SMB603278	80063	SHIELD,PROTECTIVE	EA 1
25	29	XDFZZ		SMB603285	80063	TERMINAL BLOCK	EA 1
25	30	XDFZZ		SMB603740	80063	MOUNTING PLATE	EA 1
25	31	XDFZZ		SMD603632-1	80063	BASE	EA 1
25	32	XDFZZ		SMC603635-4	80063	COVER,WIRE MOLD	EA 1
25	33	XDFZZ		SMC603633-19	80063	COVER,WIRE MOLD	EA 1
25	34	XDFZZ		SMC603633-20	80063	COVER,WIRE MOLD	EA 1
25	35	XDFZZ		SMC603635-5	80063	COVER,WIRE MOLD	EA 1
25	36	XDFZZ		SMD603634-5	80063	BASE	EA 1
25	37	XDFZZ		SMD603632-1	80063	BASE	EA 1
25	38	XDFZZ		SMB603519	60063	BRACKET	EA 2
25	39	XDFZZ		G3011	79725	ELBOW,ELEC CONDUIT	EA 2
25	40	XDFZZ		SMC603633-21	80063	COVER,WIRE MOLD	EA 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
25	41	XDFZZ		SMC603303-5	80063	RIVET, BLIND, OE	3G5	EA 8
25	42	XDFZZ		SMD603634-6	80063	BASE	3G5	EA 1
25	43	XDFZZ		SMD603634-7	80063	BASE	3G5	EA 1
25	44	XDFZZ		SMC603635-3	80063	COVER, WIRE MOLD	3G5	EA 1
25	45	XDFZZ		SMC603743	80063	PLATE, IDENTIFICATION	3G5	EA 1
25	46	XDFZZ		SMB603636	80063	CLIP, WIRE	3G5	EA 22
25	47	XDFZZ		SMB603862	80063	SPACER, THERMOSTAT	3G5	EA 2
25	48	XDFZZ		SMD602941-2	80063	THERMOSTAT	3G5	EA 1
25	49	XDFZZ		SMD603320	80063	STORAGE BOX ASSEMBLY	3G5	EA 1
25	50	XDFZZ		SMB603292	80063	STOP	3G5	EA 10
25	51	PAFZZ	5305-00-765-4257	MS51959-43	96906	SCREW	3G5	EA 20
25	52	XDFZZ		SMC603294	80063	SLIDE, STORAGE	3G5	EA 2
25	53	XDFZZ		SMC603295	80063	SLIDE, PLATE	3G5	EA 2
25	54	XDFZZ		SMD603408	80063	PLATE ASSEMBLY, MOUNTING	3G5	EA 1
25	55	XDFZZ		SMB603433	80063	PLATE, MOUNTING	3G5	EA 2
25	56	XDFZZ		SMC603434	80063	STRAP, WEBBING	3G5	EA 2
25	57	XDFZZ		SMC603653	80063	STRAP, WEBBING	3G5	EA 1
25	58	XDFZZ		SMB603406	80063	BRACKET ASSEMBLY	3G5	EA 1
25	59	PAFZZ	5305-00-579-5238	MS35307-309	96906	SCREW, CAP	3G5	EA 4
25	60	XDFZZ		SMC603452-1	80063	RIVET, BLIND	3G5	EA 4
25	61	XDFZZ		SMC603811	80063	BASE ASSEMBLY, INV	3G5	EA 1
25	62	XDFZZ		SMC603810	80063	SUPPORT ASSEMBLY	3G5	EA 1
25	63	XDFZZ		SMC603209	80063	BOX ASSEMBLY, TELEPHONE	3G5	EA 1
25	64	XDFZZ		SMC603207	80063	PLATE ASSEMBLY, BEARING	3G5	EA 1
25	65	XDFZZ		SMC603211	80063	STRAP, WEBBING	3G5	EA 1
25	66	PAFZZ	5305-00-764-0068	MS51959-45	96906	SCREW, MACHINE	3G5	EA 10
25	67	PAFZZ	5305-00-764-0070	MS51959-46	96906	SCREW, MACHINE	3G5	EA 2
25	68	XDFZZ		SMC603809	80063	BASE ASSEMBLY	3G5	EA 1
25	69	PAFZZ	5310-00-903-1524	MS51972-3	96906	NUT, PLAIN, HEXAGON	3G5	EA 2
25	70	PAFZZ	5310-00-773-7618	MS15795-814	96906	WASHER, FLAT	3G5	EA 2
25	71	XDFZZ		CA4460-6	11907	PIN, ALIGNING	3G5	EA 2
25	72	XDFZZ		CA4374	11907	RECEPTACLE, PIN	3G5	EA 2
25	73	PAFZZ	5310-00-167-0806	AN960C816	88044	WASHER, FLAT	3G5	EA 4
25	74	PAFZZ	5310-00-933-8778	MS35338-143	96906	WASHER, LOCK	3G5	EA 2
25	75	PAFZZ	5310-00-989-5525	MS35691-39	96906	NUT, PLAIN, HEXAGON	3G5	EA 2
25	76	XDFZZ		SMD603806	80063	SUPPORT, SHOCK	3G5	EA 1
25	77	PAFZZ	5310-00-984-7042	MS35338-141	96906	WASHER, LOCK	3G5	EA 2

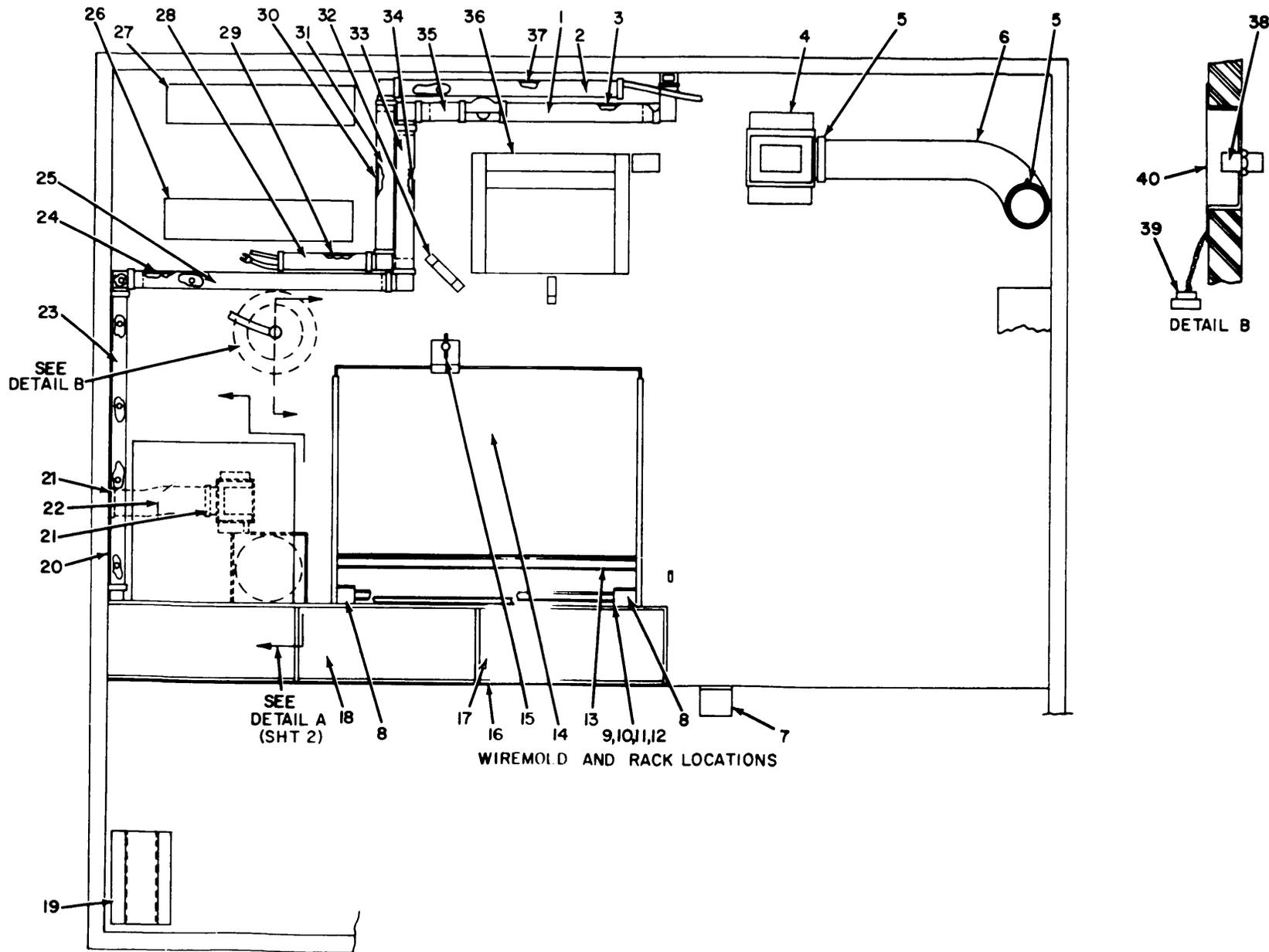


Figure 26. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G. Interior Road Side Wall (Sheet 1 of 2)

EL2FE052

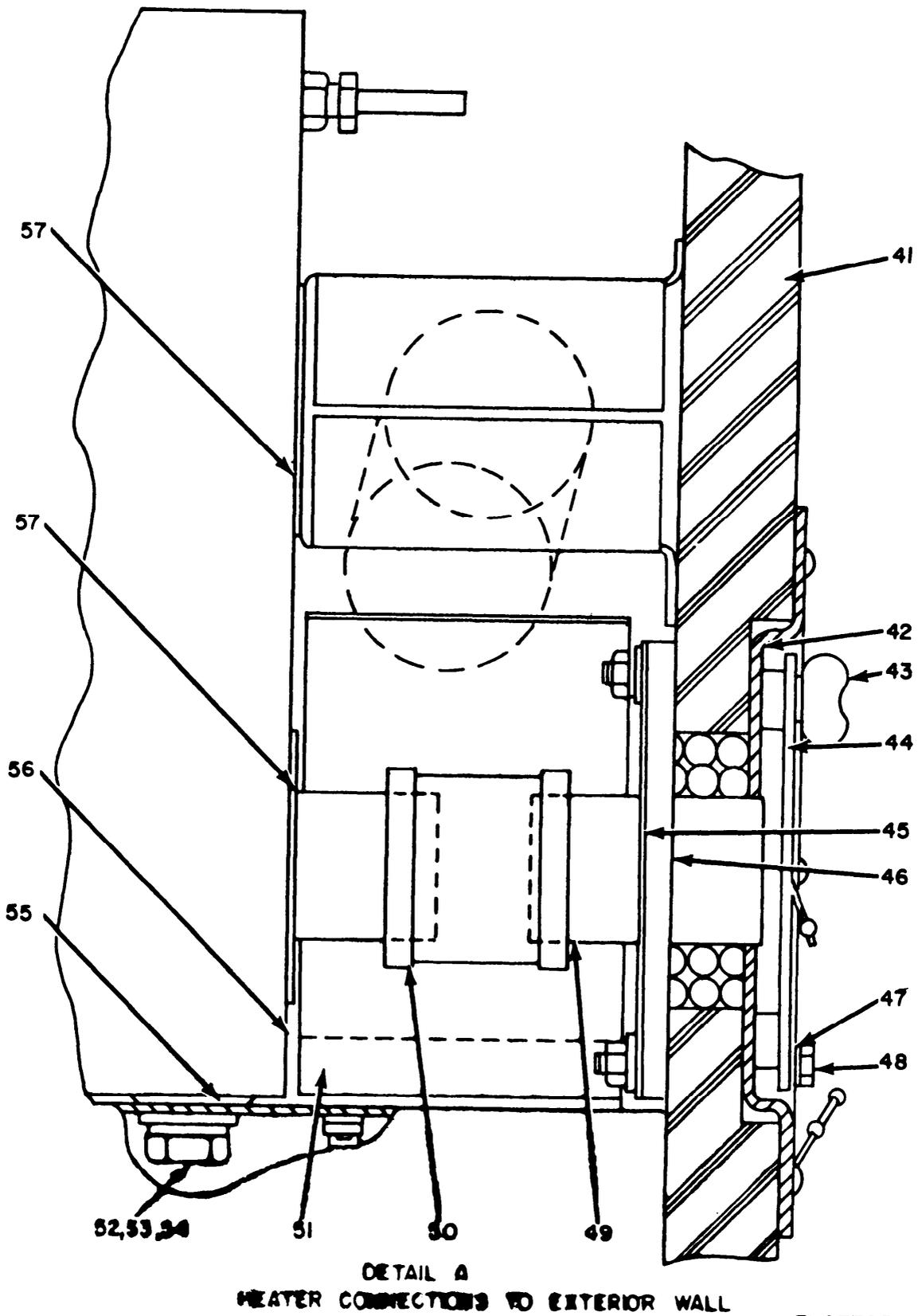
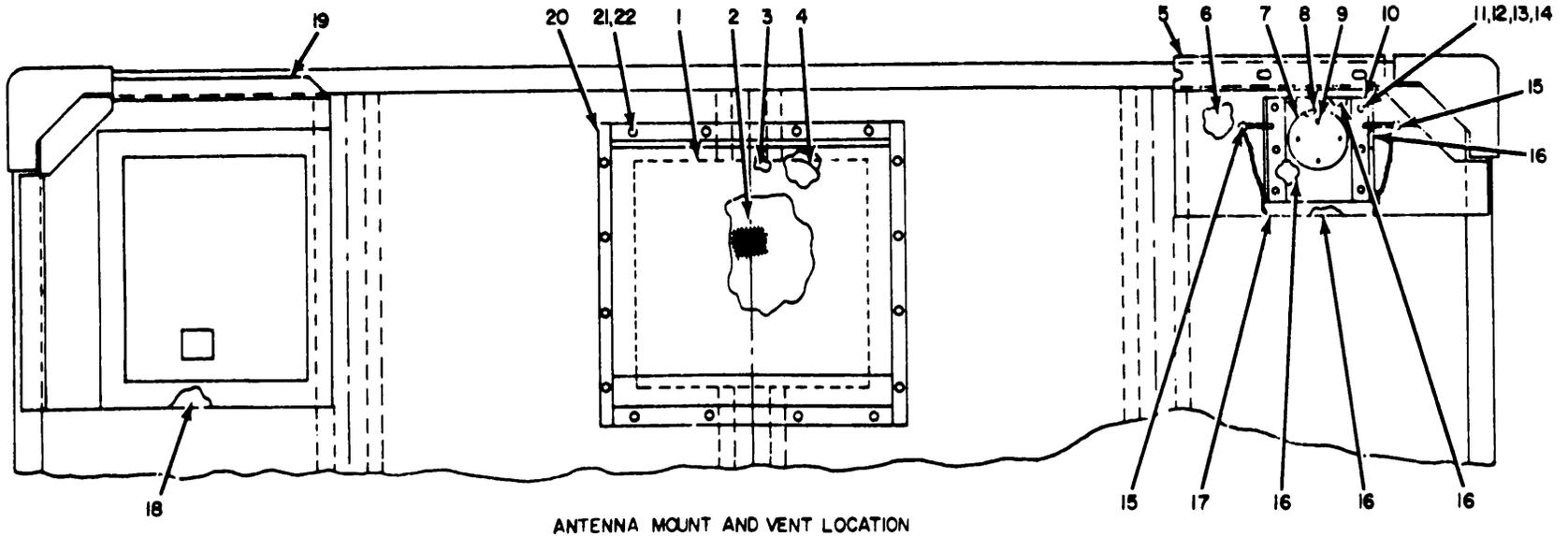


Figure 26. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Interior Roadside Wall (Sheet 2 Of 2).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(a)	(b)						INC
FIG	ITEM	SMR	NATIONAL	PART	DESCRIPTION		IN
NO.	NO.	CODE	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M
			NUMBER				UNIT
26	1	XDFZZ		SMC603633-10	80063 COVER, WIRE MOLD	3G5	EA 1
26	2	XDFZZ		SMC603633-16	80063 COVER, WIRE MOLD	3G5	EA 1
26	3	XDFZZ		SMD603632-5	80063 BASE	3G5	EA 1
26	4	XDFZZ		SMC603370	80063 AIR PLENUM ASSEMBLY	3G5	EA 1
26	5	PAFZZ	4730-00-908-6292	MS35842-14	96906 CLAMP, HOSE	3G5	EA 2
26	6	XDFZZ		SMC603371	80063 HOSE EXHAUST	3G5	EA 1
26	7	XDFZZ		SMC603730	80063 BRACKET, SPEAKER	3G5	EA 1
26	8	XDFZZ		SMB603688	80063 BRACKET, HINGE	3G5	EA 2
26	9	PAFZZ	5305-00-054-6670	MS51957-45	96906 SCREW, MACHINE	3G5	EA 8
26	10	PAFZZ	5310-00-933-8119	MS35338-137	96906 WASHER, LOCK	3G5	EA 28
26	11	PAFZZ	5310-00-685-3744	AN960C8	88044 WASHER, FLAT	3G5	EA 28
26	12	PAFZZ	5310-00-64-9759	MS35649-284	96906 NUT, PLAIN, HEXAGON	3G5	EA 28
26	13	XDFZZ		SMD603691	80063 TABLE TOP ASSEMBLY	3G5	EA 1
26	14	XDFZZ		SMD603686	80063 TABLE TOP	3G5	EA 1
26	15	XDFZZ		SMB603654	80063 BRACKET, LATCH	3G5	EA 1
26	16	XDFZZ		SMD603241	80063 STORAGE BOX ASSEMBLY	3G5	EA 1
26	17	XDFZZ		SMD603506	80063 SLIDE SHELF, RH	3G5	EA 1
26	18	XDFZZ		SMD603507	80063 SLIDE SHELF, LH	3G5	EA 1
26	19	XDFZZ		SMC603277	80063 BRACKET MOUNT	3G5	EA 1
26	20	XDFZZ		SMD603632-8	80063 BASE	3G5	EA 1
26	21	PAFZZ	4730-00-909-8627	MS35842-13	96906 CLAMP, HOSE	3G5	EA 2
26	22	XDFZZ		SMB603554	80063 HOSE	3G5	EA 1
26	23	XDFZZ		SMC603633-14	80063 COVER, WIRE MOLD	3G5	EA 1
26	24	XDFZZ		SMD603632-7	80063 BASE	3G5	EA 1
26	25	XDFZZ		SMC603633-13	80063 COVER, WIRE MOLD	3G5	EA 1
26	26	XDFZZ		SMC603198	80063 PLATE ASSEMBLY, MOUNT	3G5	EA 1
26	27	XDFZZ		SMC603200	80063 PLATE ASSEMBLY, MOUNTING	3G5	EA 1
26	28	XDFZZ		SMC603633-18	80063 COVER, WIRE MOLD	3G5	EA 1
26	29	XDFZZ		SMD603632-12	80063 BASE	3G5	EA 1
26	30	XDFZZ		SMD603632-11	80063 BASE	3G5	EA 1
26	31	XDFZZ		SMC603633-17	80063 COVER, WIRE MOLD	3G5	EA 1
26	32	XDFZZ		SMB603338	80063 BRACKET, CLOCK	3G5	EA 1
26	33	XDFZZ		SMC603633-12	80063 COVER, WIRE MOLD	3G5	EA 1
26	34	XDFZZ		SMD603632-6	80063 BASE	3G5	EA 1
26	35	XDFZZ		SMC603633-11	80063 COVER, WIRE MOLD	3G5	EA 1
26	36	XDFZZ		SMD603259	80063 MESSAGE HOLDER ASSEMBLY	3G5	EA 1
26	37	XDFZZ		SMD603632-10	80063 BASE	3G5	EA 1
26	38	PAFZZ	5935-00-728-3804	MS90159-30E	96906 ADAPTER, CONNECTOR	3G5	EA 1
26	39	PAFZZ	5935-00-089-3573	SMC603376	80063 COVER, ELEC CONN	3G5	EA 1
26	40	XDFZZ		SMC603089	80063 BOX, MOUNTING	3G5	EA 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM		U\M	
							UNIT	
26	41	XDFZZ		SMB603425	80063	BOX ASSEMBLY	3G5	EA 1
26	42	XDFZZ		SMC603419	80063	EXHAUST PORT ASSEMBLY	3G5	EA 1
26	43	XDFZZ		2W460	94222	FASTENER, STUD	3G5	EA 8
26	44	XDFZZ		SMC603556	80063	CAP, PROTECTIVE	3G5	EA 1
26	45	XDFZZ		SMC603420	80063	PLATE	3G5	EA 1
26	46	XDFZZ		SMC603568	80063	GASKET	3G5	EA 1
26	47	XDFZZ		NA1598CR3	80205	WASHER, SEALING	3G5	EA 1
26	48	PAFZZ	5305-00-655-6974	MS35307-315	96906	SCREW, PAN HEAD	3G5	EA 16
26	49	XDFZZ		SMB603143	80063	PIPE, THREADED	3G5	EA 1
26	50	XDFZZ		SMB603144	80063	COUPLING	3G5	EA 1
26	51	XDFZZ		SMB603429	80063	SHIELD ASSEMBLY	3G5	EA 1
26	52	PAFZZ	5310-00-767-9425	MS15795-818	96906	WASHER, FLAT	3G5	EA 4
26	53	PAFZZ	5310-00-933-8778	MS35338-143	96906	WASHER, LOCK	3G5	EA 4
26	54	PAFZZ	5305-00-269-2501	MS35308-407	96906	SCREW, CAP HEXAGON	3G5	EA 4
26	55	XDFZZ		SMC603184	80063	BRACKET ASSEMBLY	3G5	EA 1
26	56	XDFZZ		SMB603047	80063	BRACKET, ANGLE	3G5	EA 1
26	57	XDFZZ		SMB603404	80063	CLAMP	3G5	EA 2

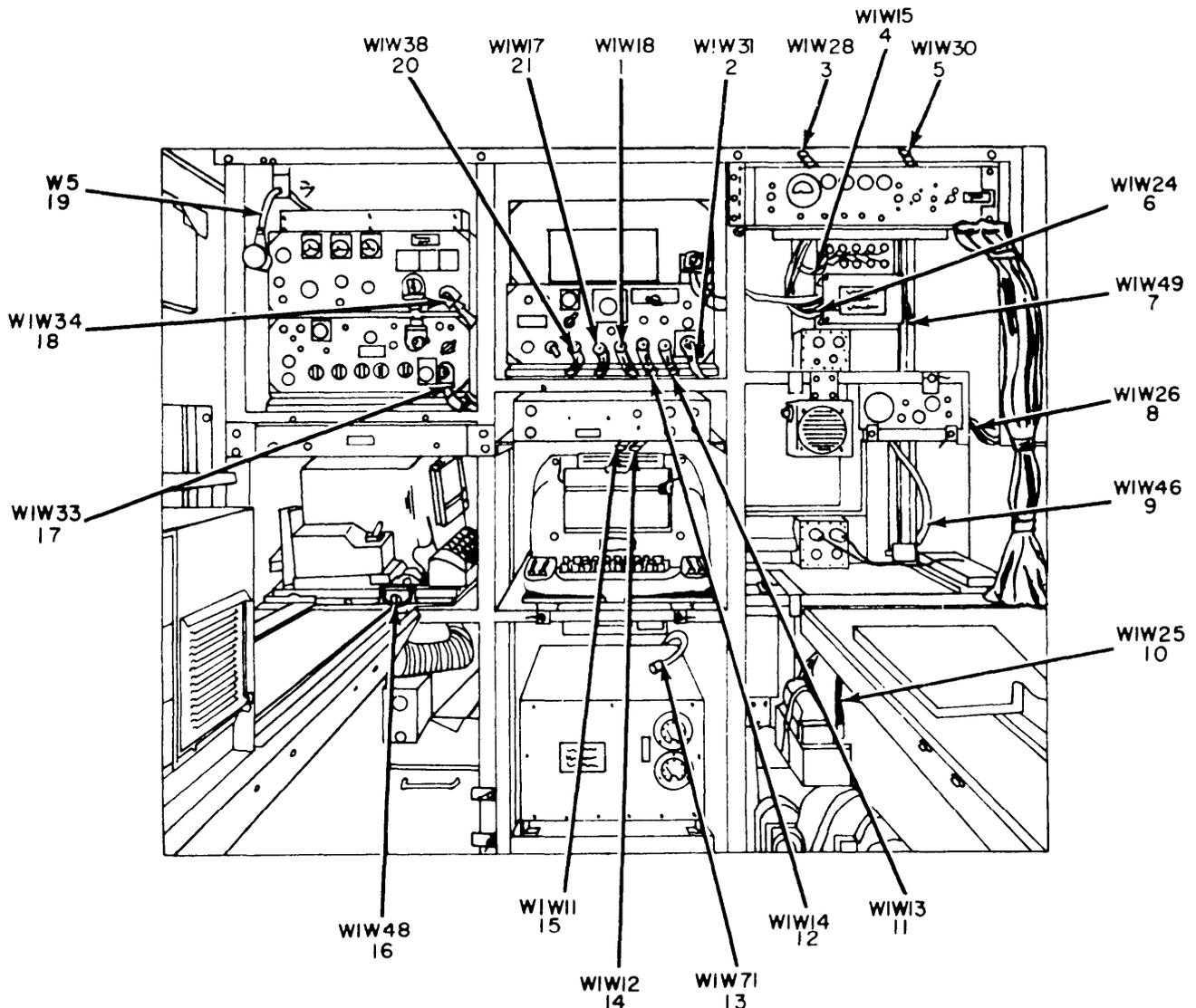


ANTENNA MOUNT AND VENT LOCATION

EL2FEO54

Figure 27. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Cab End Partial View.

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U\M UNIT
27	1	PAFZZ		SMD603397	80063 EXHAUST SCOOP ASSEMBLY	3G5	EA 1
27	2	PAFZZ	5915-00-089-3857	SMD603006	80063 FILTER ASSEMBLY,RADIO	3G5	EA 1
27	3	PAFZZ		SMD603091	80063 FRAME ASSEMBLY,INSIDE	3G5	EA 1
27	4	PAFZZ		SMD603555	80063 FAN ASSEMBLY	3G5	EA 1
27	5	XAFZZ		SMD603082	80063 SUPPORT CAP END	3G5	EA 1
27	6	XAFZZ		SMD603100	80063 PLATE,INSIDE	3G5	EA 1
27	7	XAFZZ		SMC603042	80063 FLANGE SPOOL	3G5	EA 1
27	8	PAFZZ		SMC603055	80063 GASKET	3G5	EA 1
27	9	PAFZZ	5305-00-764-0064	MS51959-32	96906 SCREW,MACHINE	3G5	EA 12
27	10	XDFZZ		SMD603560	80063 SUPPORT ANTENNA	3G5	EA 1
27	11	PAFZZ	5310-00-989-0908	MS35691-3	96906 NUT,PLAIN,HEXAGON	3G5	EA 10
27	12	PAFZZ	5310-00-515-7449	AN960C416L	88044 WASHER,FLAT	3G5	EA 10
27	13	PAFZZ	5310-00-933-8121	MS35338-139	96906 WASHER,LOCK	3G5	EA 10
27	14	PAFZZ	5305-00-655-6974	MS35307-315	96906 SCREW,MACHINE	3G5	EA 10
27	15	PAFZZ	5340-00-089-4062	SMC603389	80063 PIN,QUICK RELEASE	3G5	EA 2
27	16	PAFZZ		SMC603171	80063 GASKET	3G5	EA 4
27	17	XDFZZ		SMD603004	80063 BRACKET,ANTENNA	3G5	EA 1
27	18	XDFZZ		SMC603196	80063 GASKET	3G5	EA 1
27	19	XDFZZZ		SMD603086	80063 PLATE,MOUNTING	3G5	EA 1
27	20	XDFZZ		SMC603092	80063 PLATE ASSEMBLY,OUT	3G5	EA 1
27	21	PAFZZ	5310-00-543-5933	MS35333-73	96906 WASHER,LOCK	3G5	EA 28
27	22	PAFZZ	5305-00-059-3655	MS51958-59	96906 SCREW,MACHINE	3G5	EA 28

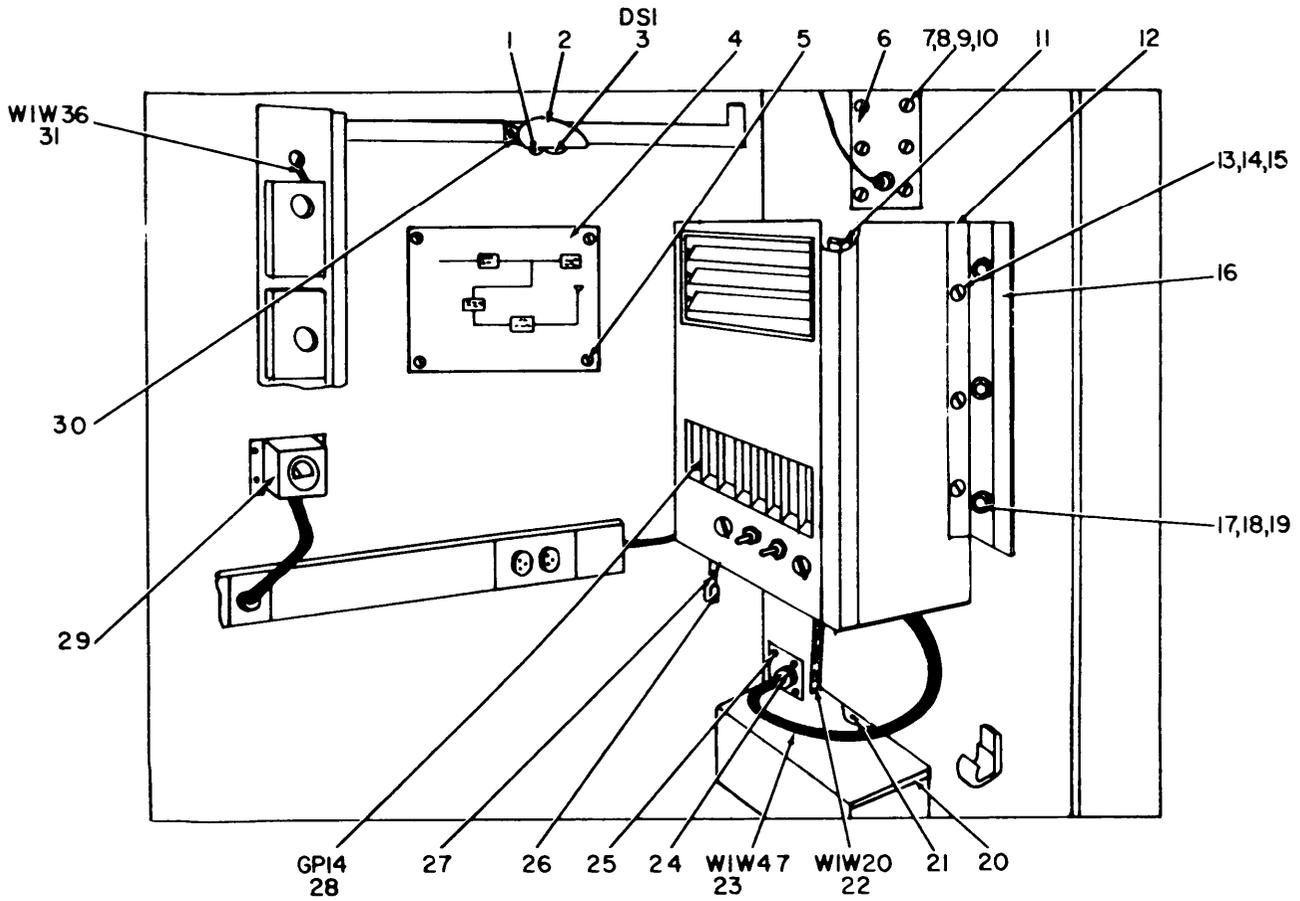


NOTE: FOR COMPLETE REFERENCE DESIGNATIONS PREFIX WITH AI.

EL2EF055

Figure 28. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*),
Accessory Cable Location.

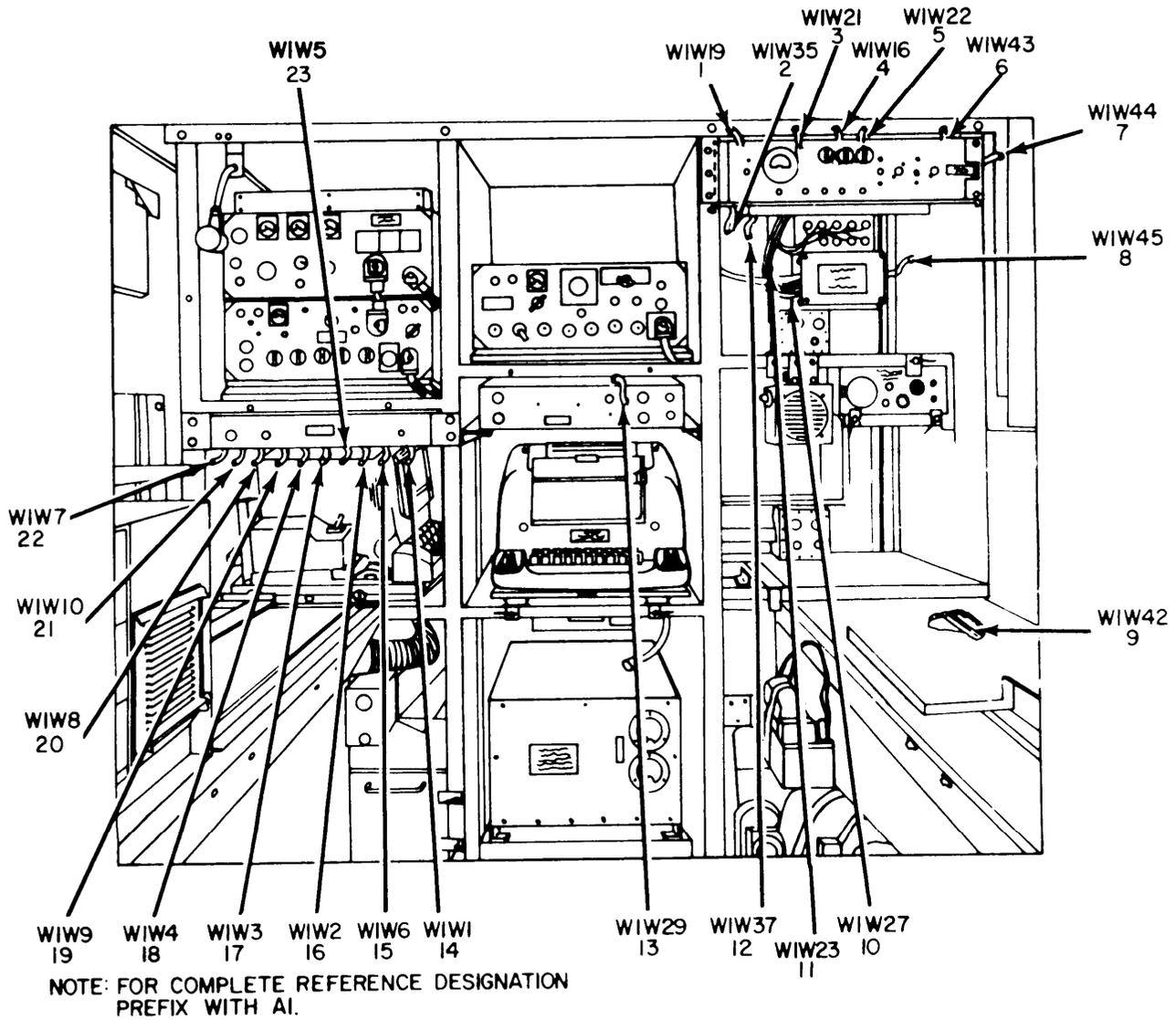
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
28	1	PDOHH	5995-00-937-8464	CX10520G4FT	80058	CABLE ASSEMBLY, SP, ELE	3G5	EA 1
28	2	PDOHH	5995-00-937-8631	CX10526G3FT	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	3	PDOHH	5995-00-937-8843	CX10524G10FT	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	4	PDOHH	5995-00-937-8462	CX10518G6FT	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	5	PDOHH	5995-00-937-8844	CX10524G8PT8IN	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	6	PDOHH	5995-00-937-8616	CX10531G4FT5IN	80058	CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1
28	7	PDOHH	5995-00-935-2536	CX10615G	80058	LEAD ELECTRICAL	3G5	EA 1
28	8	PDOHH	5995-00-494-9602	CX10523G6PT6IN	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	9	PDOHH	5995-00-935-2537	CX10616G	80058	LEAD, ELECTRICAL	3G5	EA 1
28	10	PDOHH	5995-00-937-8048	CX10523G6FT	80058	CABLE ASSEMBLY, SP, ELE	3G5	EA 1
28	11	PDOHH	5995-00-937-8461	CX10516G4FT	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	12	PDOHH	5995-00-937-8467	CX10517G4FT	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	13	PDOHH	5995-00-089-7799	CX10761U6FT	80058	LEAD, ELECTRICAL	3G5	EA 1
28	14	PDOHH	5995-00-935-0396	CX10515G	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	15	PDOHH	5995-00-937-8460	CX10515G6FT	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	16	PDOHH	5995-00-935-2538	CX10617G4.5IN	80058	LEAD, ELECTRICAL	3G5	EA 1
28	17	PDOHH	5995-00-937-8614	CX10527G3FT1IN	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	18	PDOHH	5995-00-935-0398	CX10527G3FT4IN	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
28	19	PDOHH	5995-00-985-8014	CX10171U	80058	LEAD, ELECTRICAL	3G5	EA 1
28	20	PDOHH	5995-00-937-8458	CG3366U1FT6IN	80058	CABLE ASSEMBLY, RF	3G5	EA 1
28	21	PDOHH	5995-00-937-8463	CX10519G6FT	80058	CABLE ASSEMBLY, SP, ELEC	3G5	EA 1



EL2EF056

Figure 29. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Electrical Equipment Shelter S-318/G, Interior, Rear Curbside Corner.

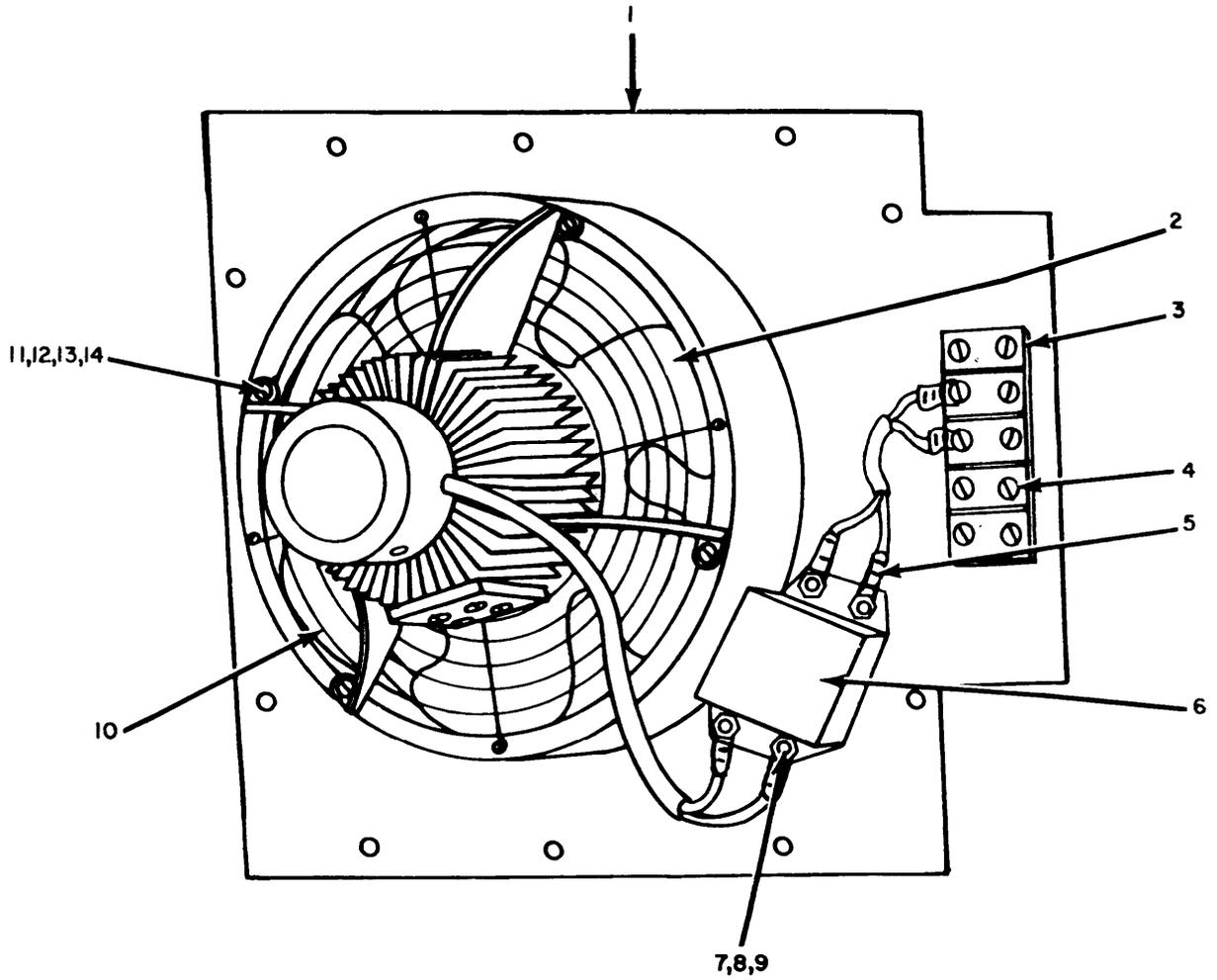
(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
29	1	PAFZZ	6210-00-889-1732	2126	79725 LAMP, SOCKET	3G5	EA 1
29	2	XDFZZ		181	77881 SHADE, LAMP	3G5	EA 1
29	3	PADZZ	6240-00-155-8651	MS15586-7	96906 LAMP	3G5	EA 1
29	4	XDFZZ		SMC603630	80063 CORDING DIAGRAM	3G5	EA 1
29	5	PAFZZ	5305-00-054-6671	MS51957-46	96906 SCREW, MACHINE	3G5	EA 4
29	6	XDFZZ		SMD602976	80063 SUPPORT	3G5	EA 1
29	7	PAFZZ	5305-00-655-6974	MS35307-315	96906 SCREW, MACHINE	3G5	EA 6
29	8	PAFZZ	5310-00-903-5966	MS51971-1	96906 NUT, PLAIN, HEXAGON	3G5	EA 6
29	9	PAFZZ	5310-00-515-7449	AN960C416L	88044 WASHER, FLAT	3G5	EA 6
29	10	PAFZZ	5310-00-933-8121	MS35338-139	96906 WASHER, LOCK	3G5	EA 6
29	11	XDFZZ		SMC603482	80063 BRACKET, EVAP, LEFT	3G5	EA 1
29	12	XDFZZ		SMC603481	80063 BRACKET, EVAP, RIGHT	3G5	EA 1
29	13	PAFZZ	5310-00-167-0801	AN960C10	88044 WASHER, FLAT	3G5	EA 8
29	14	PAFZZ	5310-00-933-8120	MS35338-138	96906 WASHER, LOCK	3G5	EA 8
29	15	PAFZZ	5305-00-059-3660	MS51958-64	96906 SCREW, PAN HEAD	3G5	EA 8
29	16	XDFZZ		SMD603517	80063 PLATE ASSEMBLY, MOUNTING	3G5	EA 13
29	17	XDFZZ		PSS1958-63	96906 SCREW MACHINE	3G5	EA 8
29	18	PAFZZ	5310-00-167-0801	AN960C10	88044 WASHER, FLAT	3G5	EA 8
29	19	PAFZZ	5310-00-934-9765	MS35650-304	96906 NUT, PLAIN, HEXAGON	3G5	EA 8
29	20	PDODD	5815-00-879-6191	SMD602956	80063 BOX ASSY, AS ENTR	3G5	EA 1
29	21	XDFZZ		SMC603549	80063 GASKET	3G5	EA 1
29	22	PDOHH	5995-00-937-8834	CX10529G	80058 CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1
29	23	PDOHH	5995-00-089-4497	SMC603147	80063 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
29	24	XDFZZ		SMC603659	80063 CUSHION	3G5	EA 1
29	25	PAFZZ	5305-00-021-3616	MS35307-305	96906 SCREW, MACHINE	3G5	EA 4
29	26	XDFZZ		SMC603440	80063 COUPLING	3G5	EA 1
29	27	XDFZZ		G3089E	79725 CONNECTOR, RDC, END	3G5	EA 1
29	28	XDFHH		SMD603621	80063 AIR CONDITIONER SUPPLIED WITH AN/GRC-142 SERIAL NUMBERS 1 THRU 697	3G5	EA 1
29	29	PAFZZ	6625-00-089-7166	ME345GRC142	80058 VOLTMETER	3G5	EA 1
29	30	XDFZZ		G2115	79725 TEE	3G5	EA 1
29	31	PDOHH	5995-00-937-8613	CX10534616FT8IN	80058 CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1



EL2EF057

Figure 30. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Plain Model, Cable Location.

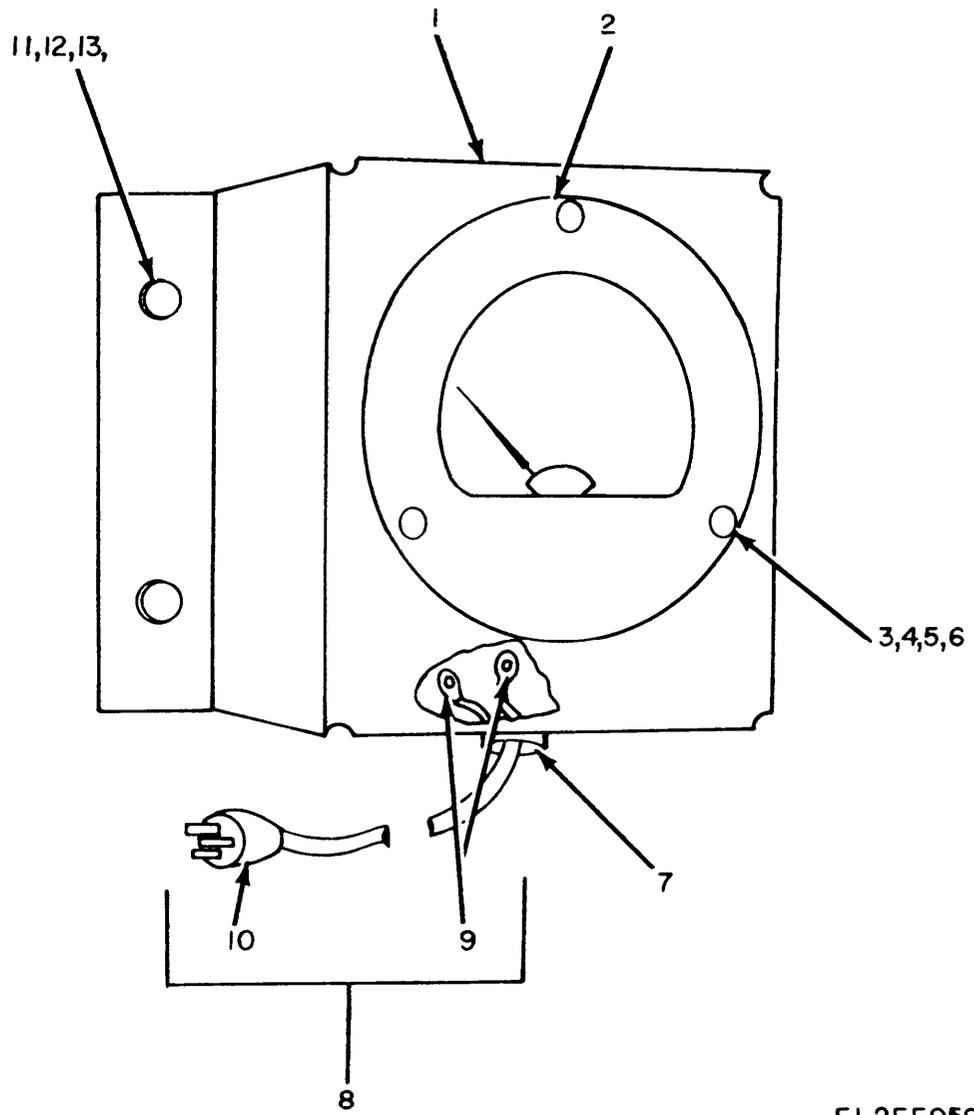
(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION FSCM	(7) USABLE ON CODE	(8) QTY INC IN UNIT
30	1	PDOHH	5995-00-937-8628	CX10521G10FT4IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	2	PDOHH	5995-00-937-8617	CX10533G15FT8IN	80058 CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1
30	3	PDOHH	5995-00-937-8841	CX10522G6FT	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	4	PDOHH	5995-00-937-8834	CX10528G	80058 CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1
30	5	PDOHH	5995-00-935-0397	CX10530G	80058 CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1
30	6	PDOHH	5995-00-935-2521	CX10523G	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	7	PDOHH	5995-00-935-2539	CX10618G	80058 LEAD, ELECTRICAL	3G5	EA 1
30	8	PDOHH	5995-00-937-8615	CX10532G	80058 CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1
30	9	PDOHH	5995-00-935-0389	CG2340AU9FT	80058 CABLE ASSEMBLY, RF	3G5	EA 1
30	10	PDOHH	5995-00-935-2513	CX10614G	80058 LEAD, ELECTRICAL	3G5	EA 1
30	11	PDOHH	5995-00-937-8833	CX10530G9-10	80058 CABLE ASSEMBLY, PWR, ELEC	3G5	EA 1
30	12	XDOHH		CX10760U	80058 LEAD, ELECTRICAL	3G5	EA 1
30	13	PDOHH	5995-00-937-8842	CX10525G8FT	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	14	PDOHH	5995-00-937-8620	CX10507G4FT5IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	15	PDOHH	5995-00-937-8625	CX10512G5FT6IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	16	PDOHH	5995-00-937-8621	CX10508G6FT	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	17	PDOHH	5995-00-937-8622	CX10509G12FT3IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	18	PDOHH	5995-00-937-8623	CX10510G11FT7IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	19	PDOHH	5995-00-935-2542	CX10514G6FT9IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	20	PDOHH	5995-00-935-2545	CX10513G7FT6IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	21	PDOHH	5995-00-937-8627	CX10514G9FT	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	22	PDOHH	5995-00-937-8626	CX10513G9FT6IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1
30	23	PDOHH	5995-00-937-8624	CX10511G5FT1IN	80058 CABLE ASSEMBLY, SP, ELEC	3G5	EA 1



EL2EF058

Figure 31. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*), Plain Model Exhaust Blower Assembly.

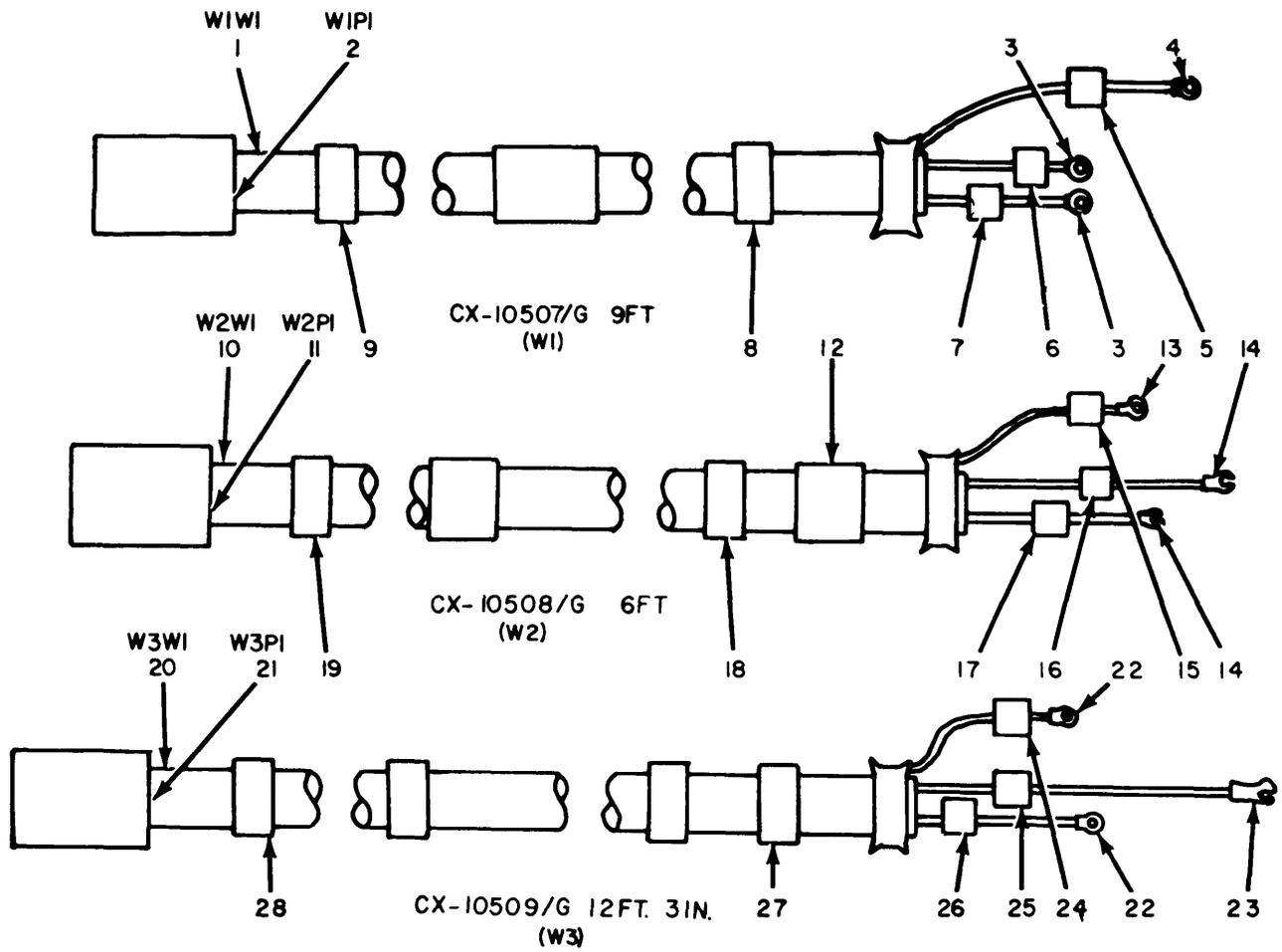
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
31	1	XDFZZ		SMD602962	80063	PLATE ASSEMBLY,MOUNTING	3G5	EA 1
31	2	PAFZZ	4140-00-926-9648	BD3020F1	92702	FAN,VENTILATING,P	3G5	EA 1
31	3	XDFZZ		602-3CMF	75382	TERMINAL BOARD	3G5	EA 1
31	4	PAFZZ	5305-00-054-6671	MS51957-46	96906	SCREW,MACHINE	3G5	EA 4
31	5	XDFZZ		324169	00779	TERMINAL,LUG	3G5	EA 7
31	6	PAFZZ	5915-00-089-3274	GF1888-5	07294	FILTER,RADIO INTERFERENCE	3G5	EA 1
31	7	PAFZZ	5310-00-531-9514	AN960C6	88044	WASHER,FLAT	3G5	EA 2
31	8	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	3G5	EA 2
31	9	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW,MACHINE	3G5	EA 2
31	10	XDFZZ		SMB603278	80063	SHIELD,PROTECTIVE	3G5	EA 1
31	11	PAFZZ	5310-00-934-9759	MS35649-284	96906	NUT,PLAIN,HEXAGON	3G5	EA 27
31	12	PAFZZ	5310-00-685-3744	AN960C8	88044	WASHER,FLAT	3G5	EA 27
31	13	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER,LOCK	3G5	EA 27
31	14	PAFZZ	5305-00-054-6669	MS51957-44	96906	SCREW,MACHINE	3G5	EA 8



EL2EF059

Figure 32. Radio Teletypewriter Set AN/GRC-122(*) and AN/GRC-142(*),
Voltmeter ME-345/GRC-142.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL			DESCRIPTION		QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
32	1	XDFZZ		SMD603798	80063	BOX,METER	3G5	EA 1
32	2	PAFZZ	6625-00-341-4071	MR36W150ACVVR	81349	VOLTMETER	3G5	EA 1
32	3	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	3G5	EA 3
32	4	PAFZZ	5305-00-054-6655	MS51957-31	96906	SCREW,MACHINE	3G5	EA 3
32	5	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER,FLAT	3G5	EA 3
32	6	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT,PLAIN,HEXAGON	3G5	EA 3
32	7	PAFZZ	5975-00-351-6114	SR5P1	28520	GROMMET,RUBBER	3G5	EA 1
32	8	XDFFF		SMC603814	80063	CABLE ASSEMBLY,SP,ELEC	3G5	EA 1
32	9	PAFZZ	5940-00-660-3631	MS25036-50	96906	TERMINAL,LUG	3G5	EA 2
32	10	PAFZZ	5935-00-843-7362	UP131M	81349	CONNECTOR,PLUG,ELEC	3G5	EA 1
32	11	PAFZZ	5305-00-054-6670	MS51957-45	96906	SCREW,MACHINE	3G5	EA 4
32	12	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER,FLAT	3G5	EA 4
32	13	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER,LOCK	3G5	EA 4



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH AIWI

EL2EF060

Figure 33. Cable Assemblies, A1W1W1, A1W1W2, A1W1W3, A1W1W4, A1W1W5 and A1W1W6 (Sheet 1 of 2).

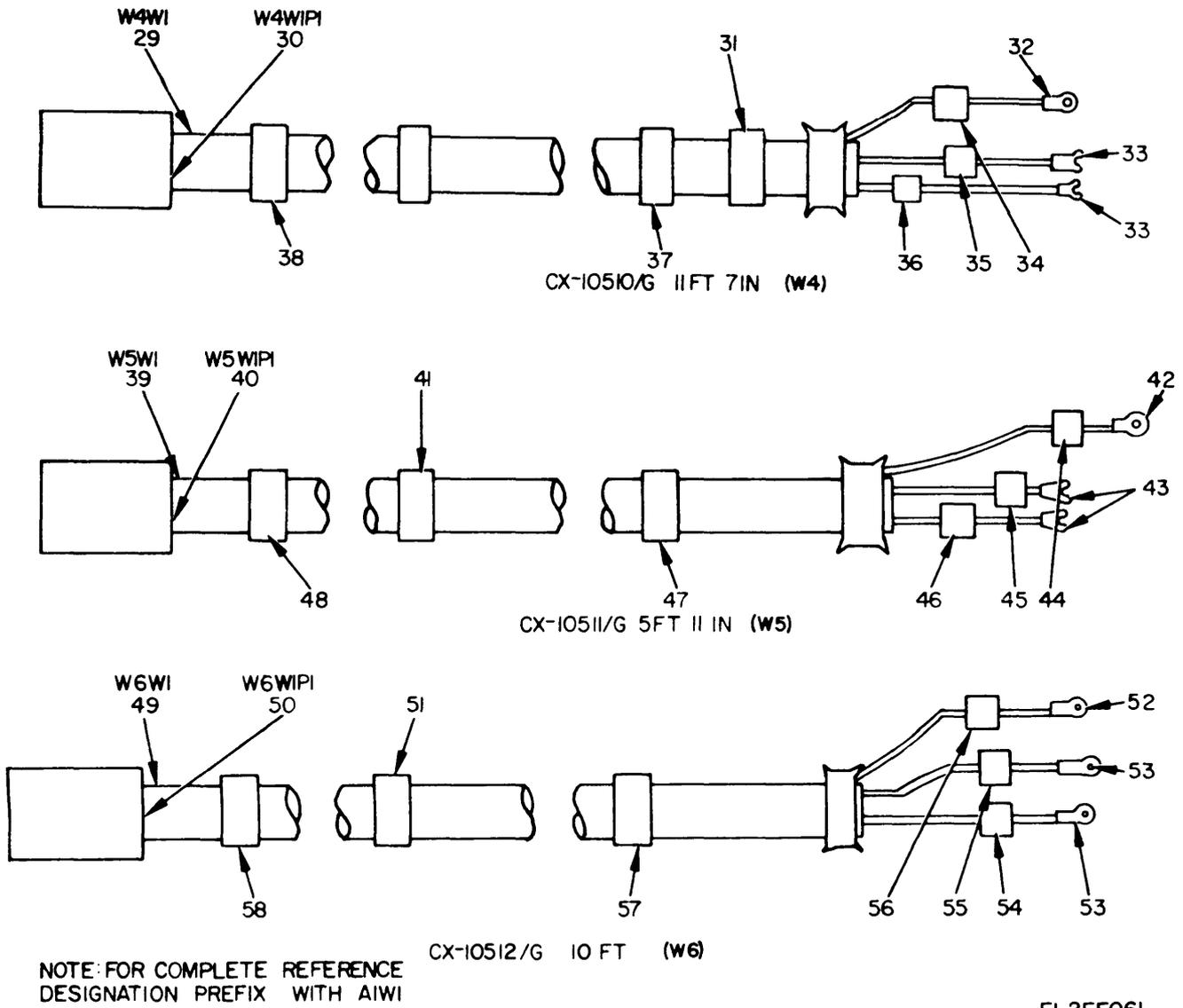
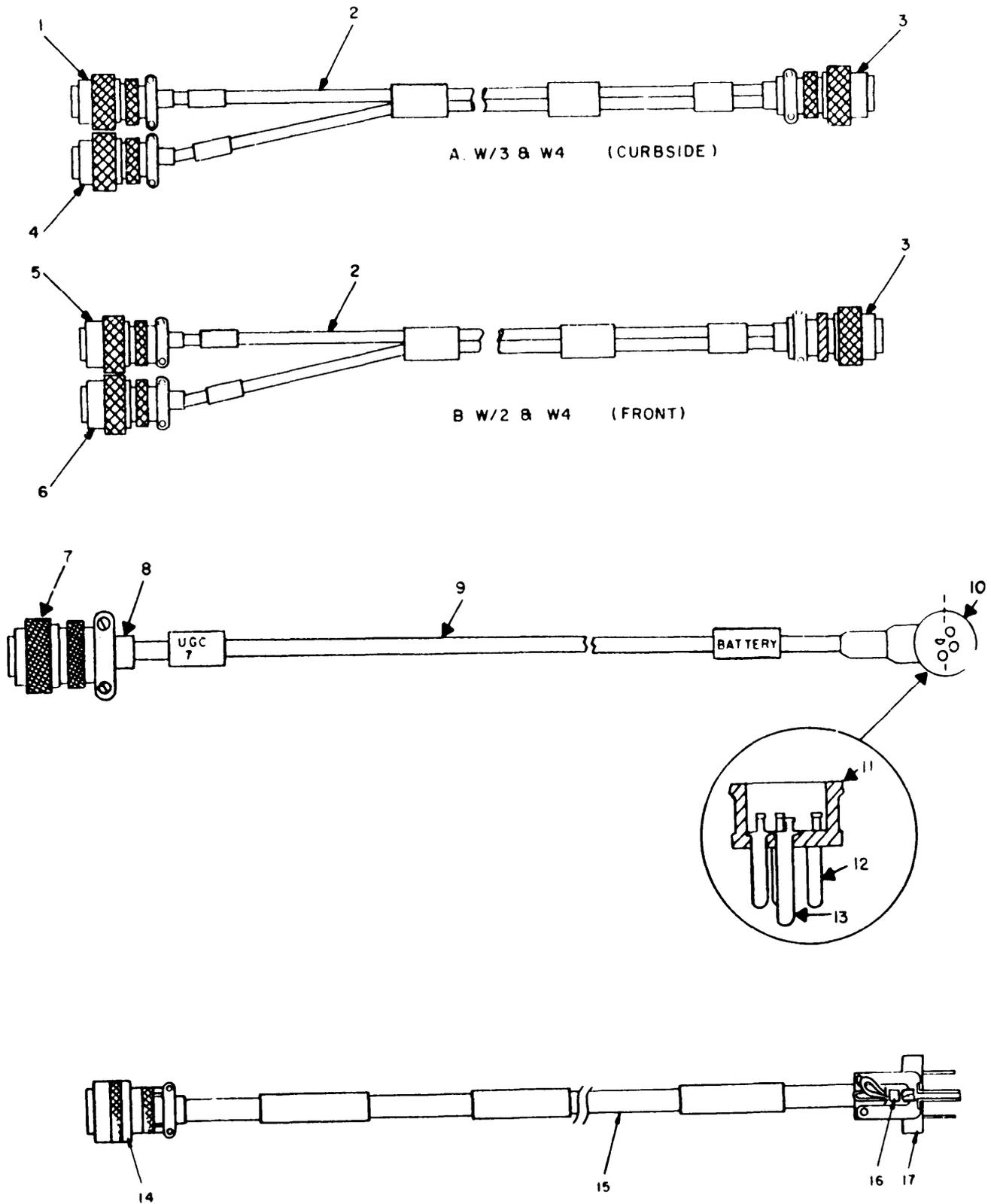


Figure 33. Cable Assemblies, A1W1W1, A1W1W2, A1W1W3, A1W1W4, A1W1W5 and A1W1W6 (Sheet 2 of 2).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(a)	(b)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART			IN
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M
							UNIT
GROUP 16 CABLE ASSEMBLIES							
33	1	PDOHH	5995-00-453-9428	CX10507G9FT	80058	CABLE ASSEMBLY,S/P	EA 1
33	2	PAHZZ	5935-00-087-4964	A16-83S42	07418	CONNECTOR,PLUG,ELEC	EA 1
33	3	PAHZZ	5940-00-577-3807	MS25036-45	96906	TERMINAL,LUG	EA 2
33	4	PAHZZ	5940-00-557-1629	MS25036-49	96906	TERMINAL,LUG	EA 1
33	5	XDHZZ		SMC603270-7	80063	MARKER,STRIP	EA 1
33	6	XDHZZ		SMC603270-2	80063	MARKER,STRIP	EA 1
33	7	XDHZZ		SMC603270-1	80063	MARKER,STRIP	EA 1
33	8	XDHZZ		SMC603232-2	80063	MARKER,STRIP	EA 1
33	9	XDHZZ		SMC603232-1	80063	MARKER,STRIP	EA 1
33	1	PDOHH	5995-00-937-8621	CX10508G6FT	80058	CABLE ASSEMBLY,S/P	EA 1
33	11	PAHZZ	5935-00-087-5028	A16-83SW42	07418	CONNECTOR,PLUG,ELEC	EA 1
33	12	XDHZZ		SMC603232-134	80063	MARKER,STRIP	EA 1
33	13	PAHZZ	5940-00-557-1629	MS25036-49	96906	TERMINAL,LUG	EA 1
33	14	PAHZZ	5940-00-617-7860	YAV18H21F	09922	TERMINAL,LUG	EA 2
33	15	XDHZZ		SMC603270-6	80063	MARKER,STRIP	EA 1
33	16	XDHZZ		SMC603270-3	80063	MARKER,STRIP	EA 1
33	17	XDHZZ		SMC603270-1	80063	MARKER,STRIP	EA 1
33	18	XDHZZ		SMC603232-4	80063	MARKER,STRIP	EA 1
33	19	XDHZZ		SMC603232-3	80063	MARKER,STRIP	EA 1
33	20	PDOHH	5995-00-251-9177	CX10509G12FT3IN	80058	CABLE ASSEMBLY,SP	EA 1
33	21	PAHZZ	5935-00-087-5027	A16-83SX42	07418	CONNECTOR,PLUG,ELECTRICAL	EA 1
33	22	PAHZZ	5940-00-617-7860	YAVI8H21F	09922	TERMINAL,LUG	EA 1
33	23	PAHZZ	5940-00-557-1629	MS25036-49	96906	TERMINAL,LUG	EA 1
33	24	XDHZZ		SMC603270-6	80063	MARKER,STRIP	EA 1
33	25	XDHZZ		SMC603270-3	80063	MARKER,STRIP	EA 1
33	26	XDHZZ		SMC603270-1	80063	MARKER,STRIP	EA 1
33	27	XDHZZ		SMC603232-6	80063	MARKER,STRIP	EA 1
33	28	XDHZZ		SMC603232-5	80063	MARKER,STRIP	EA 1
33	29	PDOHH	5995-00-937-8623	CX10510G11FT7IN	80058	CABLE ASSEMBLY,SP	EA 1
33	30	XDHZZ		SA16-83PX42	09922	CONNECTOR,PLUG	EA 2
33	31	XDHZZ		SMC603232-92	80063	MARKER,STRIP	EA 1
33	32	PAHZZ	5940-00-557-1629	MS25036-49	96906	TERMINAL,LUG	EA 1
33	33	PAHZZ	5940-00-617-7860	YAV18H21F	09922	TERMINAL,LUG	EA 2
33	34	XDHZZ		SMC603270-4	80063	MARKER STRIP	EA 1
33	35	XDHZZ		SMC603270-5	80063	MARKER,STRIP	EA 1
33	36	XDHZZ		SMC603270-1	80063	MARKER,STRIP	EA 1
33	37	XDHZZ		SMC603232-8	80063	MARKER,STRIP	EA 1
33	38	XDHZZ		SMC603232-7	80063	MARKER,STRIP	EA 1
33	39	PDOHH	5995-00-937-8624	CX10511G5FT11IN	80058	CABLE ASSEMBLY,SP	EA 1

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
33	40	PAHZZ	5935-00-087-4986	A16-83PM42	07418	CONNECTOR, PLUG, ELEC	EA	1
33	41	XDZZZ		SMC603232-93	80063	MARKER, STRIP	EA	1
33	42	PAHZZ	5940-00-557-1629	MS25036-49	96906	TERMINAL, LUG	EA	1
33	43	PAHZZ	5940-00-617-7860	YAV18H21F	09922	TERMINAL, LUG	EA	2
33	44	XDHHH		SMC603270-5	80063	MARKER, STRIP	EA	1
33	45	XDHHH		SMC603270-4	80063	MARKER, STRIP	EA	1
33	46	XDHHH		SMC603270-1	80063	MARKER, STRIP	EA	1
33	47	XDHHH		SMC603232-10	80063	MARKER, STRIP	EA	1
33	48	XDHHH		SMC603232-9	80063	MARKER, STRIP	EA	1
33	49	PDOHZ	5995-00-453-9433	CX10512G10FT	80058	CABLE ASSEMBLY, SP	EA	1
33	50	PAHZZ	5935-00-087-4985	A16-83PX42	07418	CONNECTOR, PLUG, ELEC	EA	1
33	51	XDZZZ		SMC603232-142	80063	MARKER, STRIP	EA	1
33	52	PAHZZ	5940-00-557-1629	MS25036-49	80063	TERMINAL, LUG	EA	1
33	53	PAHZZ	5940-00-577-3807	MS25036-45	80063	TERMINAL, LUG	EA	2
33	54	XDZZZ		SMC603270-1	80063	MARKER, STRIP	EA	1
33	55	XDZZZ		SMC603270-5	80063	MARKER, STRIP	EA	1
33	56	XDZZZ		99	34191	MARKER, STRIP	EA	1
33	57	XDZZZ		SMC603232-12	80063	MARKER, STRIP	EA	1
33	58	XDZZZ		SMC603232-11	80063	MARKER, STRIP	EA	1

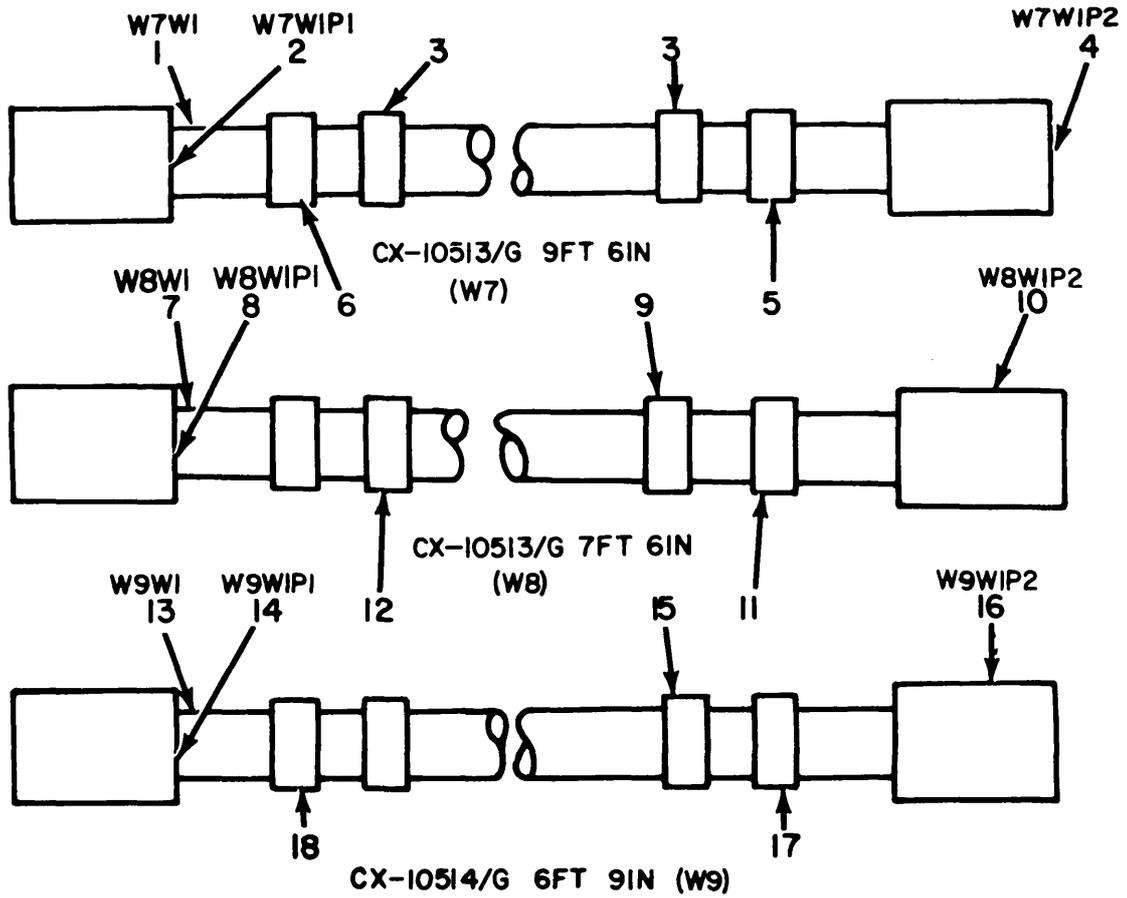


EL2EF099

Figure 33A. AN/GRC-122C and AN/GRC-142C, Cable Assemblies.

(128.1 blank) /128.2 Change 1

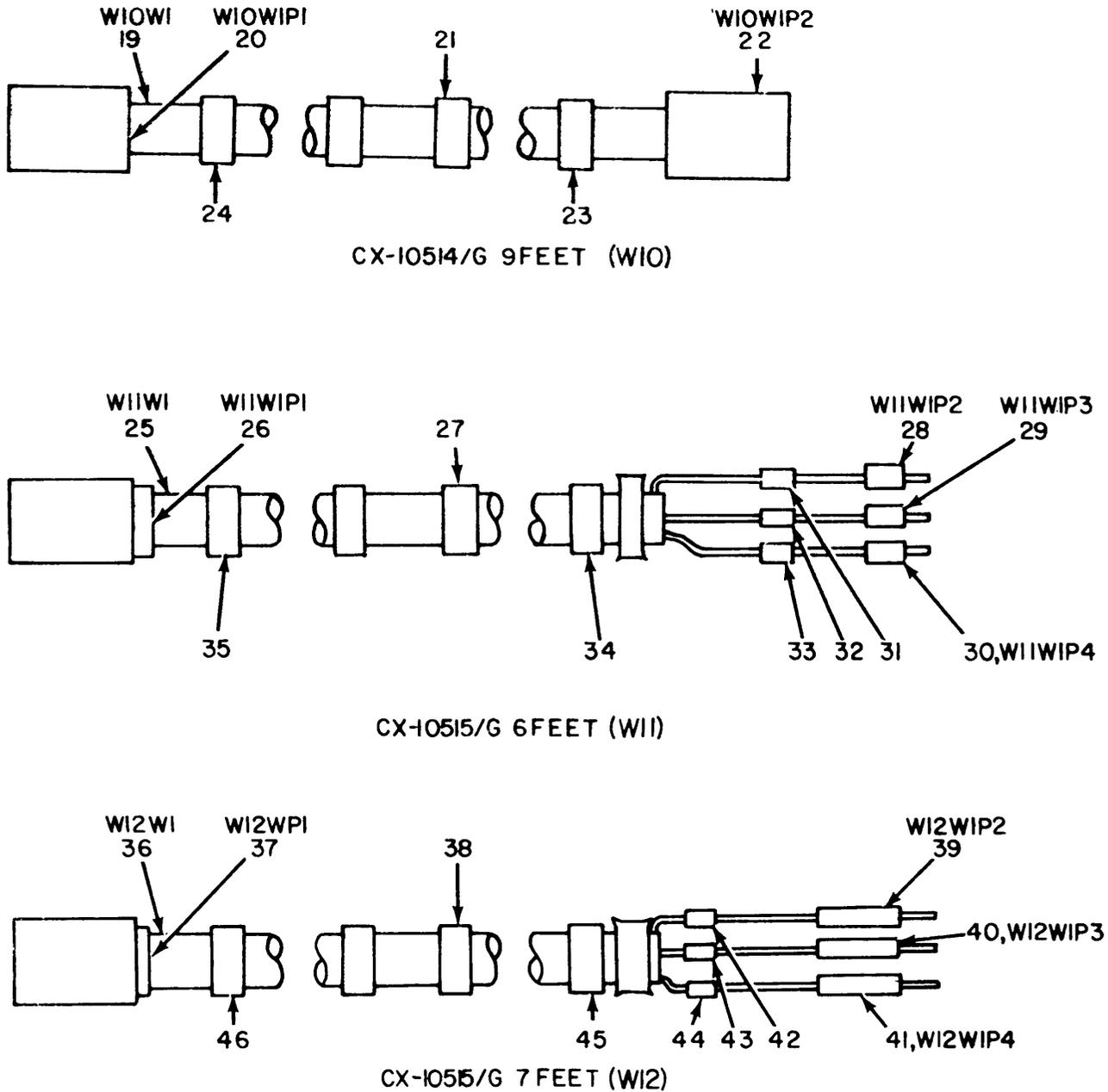
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							
(a)	(b)	NATIONAL			DESCRIPTION		QTY
FIG	ITEM	STOCK	PART			USABLE ON CODE	INC
NO.	NO.	NUMBER	NUMBER	FSCM			IN
							UNIT
GROUP 16 CABLE ASSEMBLIES							
N 33A	1	PAFZZ	MS3116J8-3SX	96906	CONNECTOR, PLUG, ELE	EHH	EA 1
N 33A	2	XDFZZ	6145-00-912-5712	SC-C-379944	80063	CABLE, SPECIAL PURPO	EHH EA 2
N 33A	3	PAFZZ	5935-00-880-5767	MS3116J-16-26P	96906	CONNECTOR, PLUG, ELEC	EHH EA 2
N 33A	4	PAFZZ		MS3116J8-3P	96906	CONNECTOR, PLUG, ELEC	EHH EA 1
N 33A	5	PAFZZ		MS3116J8-3SW	96906	CONNECTOR, PLUG, ELEC	EHH EA 1
N 33A	6	PAFZZ		MS3116J8-3PW	96906	CONNECTOR, PLUG, ELEC	EHH EA 1
N 33A	7	PAFZZ	5935-00-055-8209	MS3116J-14-5S	96906	CONNECTOR, PLUG, ELEC	EHH EA 1
N 33A	8	PAFZZ	5365-00-828-8526	MS3420-6A	96906	BUSHING, RUBBER	EHH EA 1
N 33A	9	XDFZZ		C0-02MGE (2/20) SJ	81349	CABLE, ELECTRICAL	EHH FT V
N 33A	10	PAFZZ		SC-C-960037	80063	CONNECTOR, PLUG, ELEC	EHH EA 1
N 33A	11	XAFZZ		SC-C-960036	80063	HOUSING, CONNECTOR	EHH EA 1
N 33A	12	XAFZZ		SC-C-960046	80063	PIN, LOCATOR	EHH EA 3
N 33A	13	XAFZZ		SC-C-960033	80063	PIN, LOCATOR	EHH EA 1
N 33A	14	PAFZZ	5935-01-006-8570	MS3116J14-12S	96906	CONNECTOR, PLUG, ELEC	EHH EA 1
N 33A	15	XDFZZ		C0-03MLF (3/16) SJ	81349	CABLE, ELECTRICAL	EHH FT V
N 33A	16	PAFZZ		SC-D-681322-8	80063	TERMINAL, LUG	EHH EA 1
N 33A	17	PAFZZ	5935-00-931-7490	UP-221M	81349	CONNECTOR, PLUG, ELEC	EHH EA 1



**NOTE FOR COMPLETE REFERENCE
DESIGNATIONS PREFIX WITH AIWI**

EL2EF062

Figure 34. Cable Assemblies, A1W1W7, A1W1W8, A1W1W9, A1W1W10, A1W1W11 and A1W1W12 (Sheet 1 of 2).



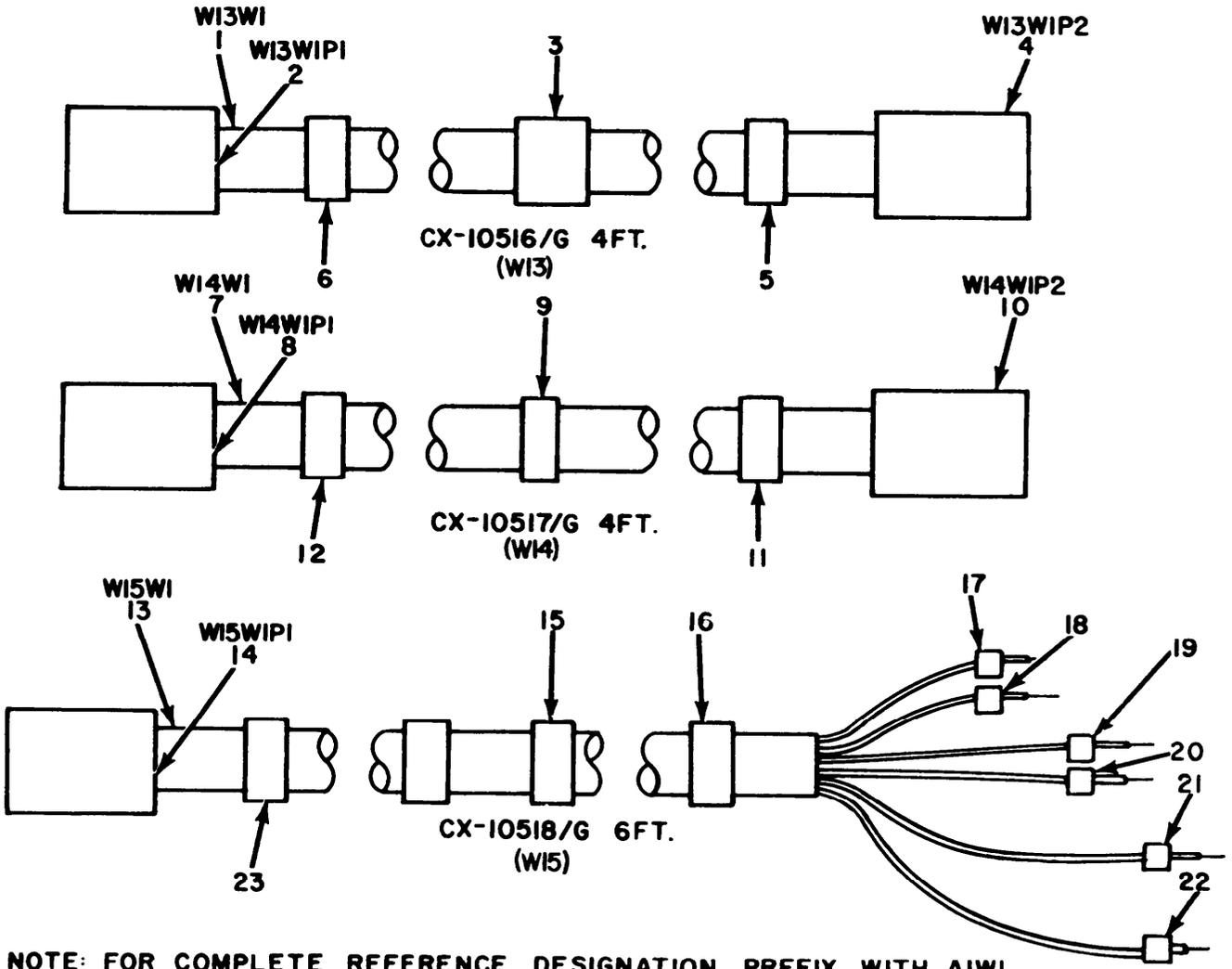
NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH AIWI

EL 2EF063

Figure 34. Cable Assemblies, A1W1W7, A1W1W8, A1W1W9, A1W1W10, A1W1W11 and A1W1W12 (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
34	1	PDOHH	5995-00-937-8626	CX10513G9FT6IN	80058	CABLE ASSEMBLY, SP	EA 1
34	2	PAHZZ	5935-00-087-5031	A16-1098S42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	3	XDHZZ		SMC603232-95	80063	MARKER, STRIP	EA 2
34	4	XDHZZ		A26-106P42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	5	XDHZZ		SMC603232-14	80063	MARKER, STRIP	EA 1
34	6	XDHZZ		SMC603232-13	80063	MARKER, STRIP	EA 1
34	7	PDOHH	5995-00-935-2545	CX10514G7FT6IN	80058	CABLE ASSEMBLY, SP	EA 1
34	8	PAHZZ	5935-00-087-5031	A16-1098S42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	9	XDHZZ		SMC603232-96	80063	MARKER, STRIP	EA 1
34	10	XDHZZ		A26-106P42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	11	XDHZZ		SMC603232-16	80063	MARKER, STRIP	EA 1
34	12	XDHZZ		SMC603232-15	80063	MARKER, STRIP	EA 1
34	13	PDOHH	5995-00-251-9105	CX10514G6FT9IN		CABLE ASSEMBLY, SP	EA 1
34	14	PAHZZ	5935-00-087-5032	A16-1098P42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	15	XDHZZ		SMC603232-97	80063	MARKER, STRIP	EA 1
34	16	PAHZZ	5935-00-087-5038	A26-106S42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	17	XDHZZ		SMC603232-18	80063	MARKER, STRIP	EA 1
34	18	XDHZZ		SMC603232-17	80063	MARKER, STRIP	EA 1
34	19	PDOHH	5995-00-937-8627	CX10514G9PT	80058	CABLE ASSEMBLY, SP	EA 1
34	20	PAHZZ	5935-00-087-5032	A16-1098P42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	21	XDHZZ		SMC603232-98	80063	MARKER, STRIP	EA 1
34	22	PAHZZ	5935-00-087-5038	A26-106S42	07418	CONNECTOR, PLUG, ELEC	EA 1
34	23	XDHZZ		SMC603232-20	80063	MARKER, STRIP	EA 1
34	24	XDHZZ		SMC603232-19	80063	MARKER, STRIP	EA 1
34	25	PDOHH	5995-00-937-8460	CX10515G6FT	80058	CABLE ASSEMBLY	EA 1
34	26	PAHZZ	5935-00-837-5969	PJ051R	81349	JACK, TIP	EA 1
34	27	XDHZZ		SMC603232-99	80063	MARKER, STRIP	EA 1
34	28	XDHZZ		33-032-6	72653	PLUG, TIP	EA 1
34	29	PAHZZ	5935-00-087-4299	33-032-5	72653	PLUG, TIP	EA 1
34	20	PAHZZ	5935-00-087-4301	33-032-2	72653	PLUG, TIP	EA 1
34	31	XDHZZ		SMC603270-8	80063	MARKER, STRIP	EA 1
34	32	XDHZZ		SMC603270-9	80063	MARKER, STRIP	EA 1
34	33	XDHZZ		SMC603270-10	80063	MARKER, STRIP	EA 1
34	34	XDHZZ		SMC603232-22	80063	MARKER, STRIP	EA 1
34	35	XDHZZ		SMC603232-21	80063	MARKER, STRIP	EA 1
34	36	PDOHH	5995-00-935-0396	CX10515G7FT	80058	CABLE ASSEMBLY, SP	EA 1
34	37	PAHZZ	5935-00-837-5969	PJ051R	81349	JACK, TIP	EA 1
34	38	XDHZZ		SMC603232-100	80063	MARKER, STRIP	EA 1
34	39	XDHZZ		33-032-6	72653	PLUG, TIP	EA 1
34	40	PAHZZ	5935-00-087-4299	33-032-5	72653	PLUG, TIP	EA 1

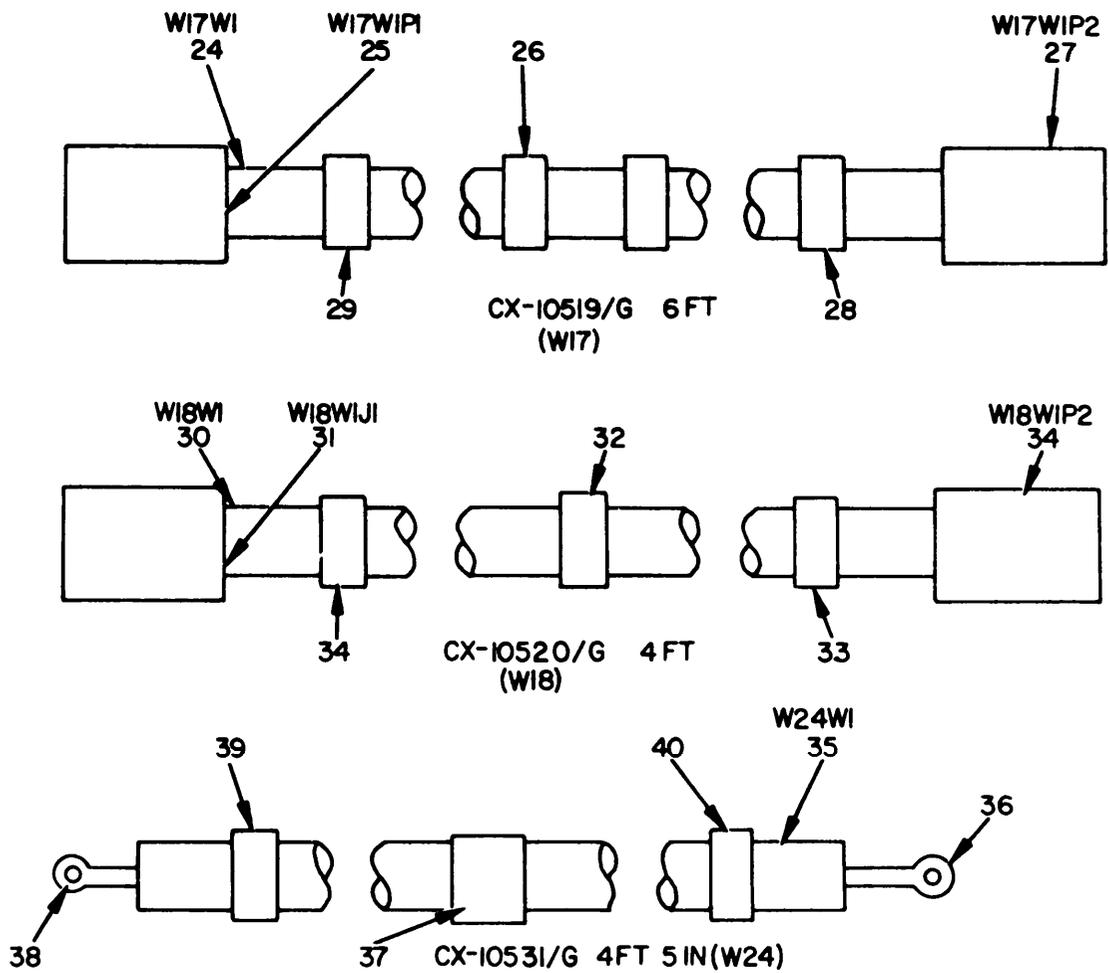
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)		NATIONAL		DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	UNIT
34	41	PAHZZ	5935-00-087-4301	33-032-2	72653	PLUG,TIP	EA	1
34	42	XDHZZ		SMC603232-8	80063	MARKER,STRIP	EA	1
34	43	XDHZZ		SMC603232-9	80063	MARKER,STRIP	EA	1
34	44	XDHZZ		SMC603232-10	80063	MARKER,STRIP	EA	1
34	45	XDHZZ		SMC603232-24	80063	MARKER,STRIP	EA	1
34	46	XDHZZ		SMC603232-23	80063	MARKER,STRIP	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH AIWI

EL2EF064

Figure 35. Cable Assemblies, A1W1W13, A1W1W14, A1W1W15, A1W1W17, A1W1W18 and A1W1W24 (Sheet 1 of 2).



NOTE: FOR COMPLETE REFERENCE
DESIGNATION PREFIX WITH AIWI

EL2EF065

Figure 35. Cable Assemblies, A1W1W13, A1W1W14, A1W1W15, A1W1W17, A1W1W18 and A1W1W24 (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
35	1	PDOHH	5995-00-937-8461	CX10516G4FT	80058	CABLE ASSEMBLY, SP	EA 1
35	2	PAHZZ	5935-00-087-4990	A26-123SY42	07418	CONNECTOR, PLUG, ELEC	EA 1
35	3	XDHZZ		SMC603232-101	80063	MARKER, STRIP	EA 1
35	4	PAHZZ	5935-00-087-4987	A26-123PY42	07418	CONNECTOR, PLUG, ELEC	EA 1
35	5	XDHZZ		SMC603232-26	80063	MARKER, STRIP	EA 1
35	6	XDHZZ		SMC603232-25	80063	MARKER, STRIP	EA 1
35	7		5995-00-937-8467	CX10517G4FT	80058	CABLE ASSEMBLY, SP	EA 1
35	8	PAHZZ	5935-00-087-4991	A26-123S42	07418	CONNECTOR, PLUG, ELEC	EA 1
35	9	XDHZZ		SMC603232-136	80063	MARKER, STRIP	EA 1
35	10	PAHZZ	5935-00-087-4988	A26-123P42	07418	CONNECTOR, PLUG, ELEC	EA 1
35	11	XDHZZ		SMC603232-28	80063	MARKER, STRIP	EA 1
35	12	XDHZZ		SMC603232-27	80063	MARKER, STRIP	EA 1
35	13	PDOHH	5995-00-937-8462	CX10518G6FT	80058	CABLE ASSEMBLY, SP	EA 1
35	14	PAHZZ	5935-00-726-6519	MS3126F10-6P	96906	CONNECTOR, PLUG, ELEC	EA 1
35	15	XDHZZ		SMC603232-102	80063	MARKER, STRIP	EA 1
35	16	XDHZZ		SMC603232-30	80063	MARKER, STRIP	EA 1
35	17	XDHZZ		SMC603270-11	80063	MARKER, STRIP	EA 1
35	18	XDHZZ		SMC603270-12	80063	MARKER, STRIP	EA 1
35	19	XDHZZ		SMC603270-13	80063	MARKER, STRIP	EA 1
35	20	XDHZZ		SMC603270-14	80063	MARKER, STRIP	EA 1
35	21	XDHZZ		SMC603270-15	80063	MARKER, STRIP	EA 1
35	22	XDHZZ		SMC603270-16	80063	MARKER, STRIP	EA 1
35	23	XDHZZ		SMC603232-29	80063	MARKER, STRIP	EA 1
35	24	PDOHH	5995-00-937-8463	CX10519G6FT	80058	CABLE ASSEMBLY, SP	EA 1
35	25	PAHZZ	5935-00-283-2950	U77U	81349	CONNECTOR, PLUG, ELEC	EA 1
35	26	XDHZZ		SMC603232-104	80063	MARKER, STRIP	EA 1
35	27	PAHZZ	5935-00-087-4289	A26-1210P42	07418	CONNECTOR, PLUG, ELEC	EA 1
35	28	XDHZZ		SMC603232-33	80063	MARKER, STRIP	EA 1
35	29	XDHZZ		SMC603232-32	80063	MARKER, STRIP	EA 1
35	30	PDOHH	5995-00-937-8464	CX10520G4FT	80058	CABLE ASSEMBLY, SP	EA 1
35	31	PAHZZ	5935-00-283-2950	U77U	81349	CONNECTOR, PLUG, ELEC	EA 2
35	32	XDHZZ		SMC603232-105	80063	MARKER, STRIP	EA 1
35	33	XDHZZ		SMC603232-35	80063	MARKER, STRIP	EA 1
35	34	XDHZZ		SMC603232-34	80063	MARKER, STRIP	EA 1
35	35	PDOHH	5995-00-789-3622	CX105314FT5IN	80058	CABLE ASSEMBLY, SP	EA 1
35	36	PAHZZ	5940-00-557-4338	MS25036-125	96906	TERMINAL, LUG	EA 1
35	37	XDHZZ		SMC603232-111	80063	MARKER, STRIP	EA 1
35	38	PAHZZ	5940-00-557-4341	MS25036-123	96906	TERMINAL, LUG	EA 1
35	39	XDHZZ		SMC603232-46	80063	MARKER, STRIP	EA 1
35	40	XDHZZ		SMC603232-47	80063	MARKER, STRIP	EA 1

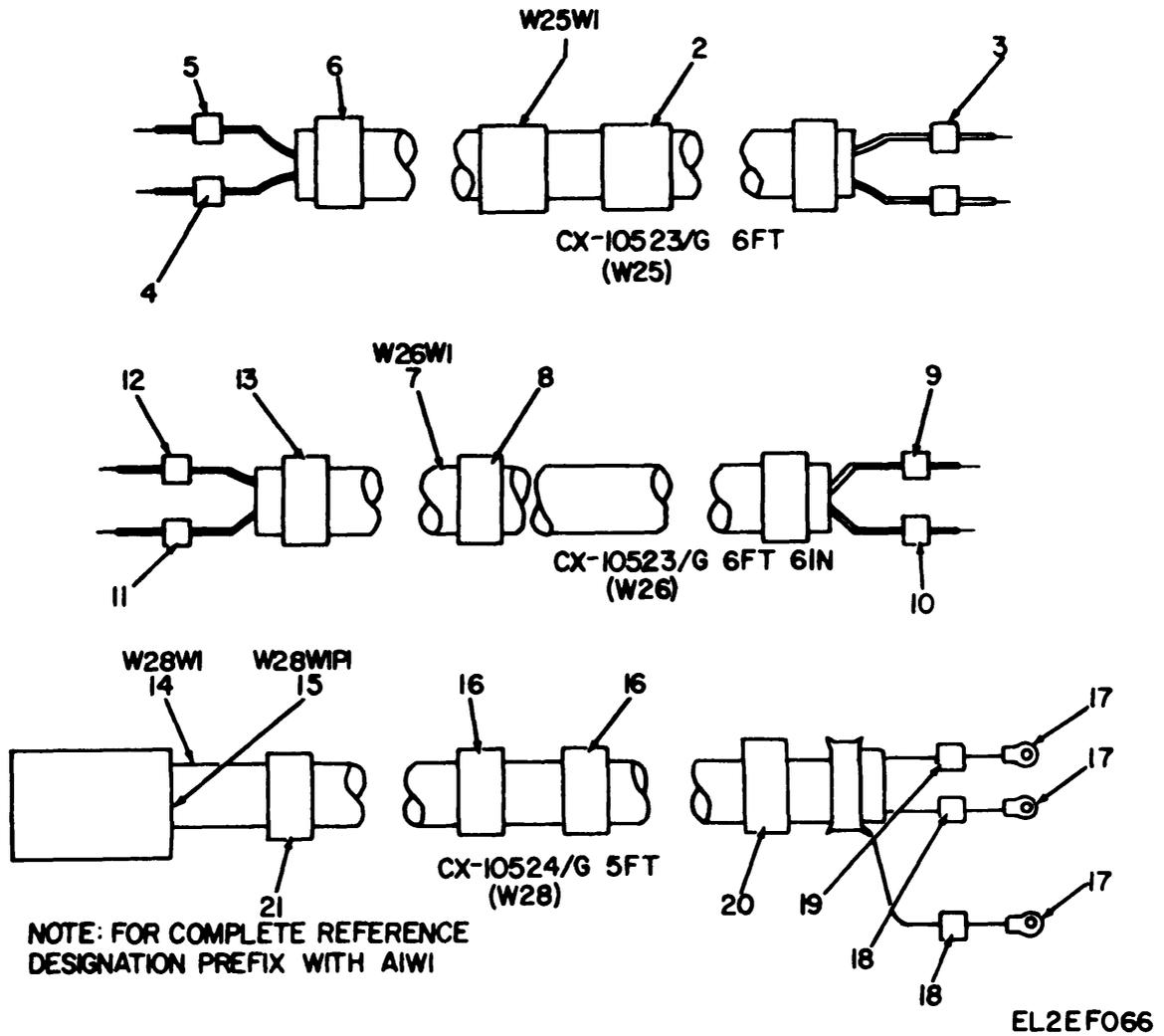


Figure 36. Cable Assemblies, A1W1W25, A1W1W26, A1W1W28, A1W1W30, A1W1W31 and A1W1W32 (Sheet 1 of 2).

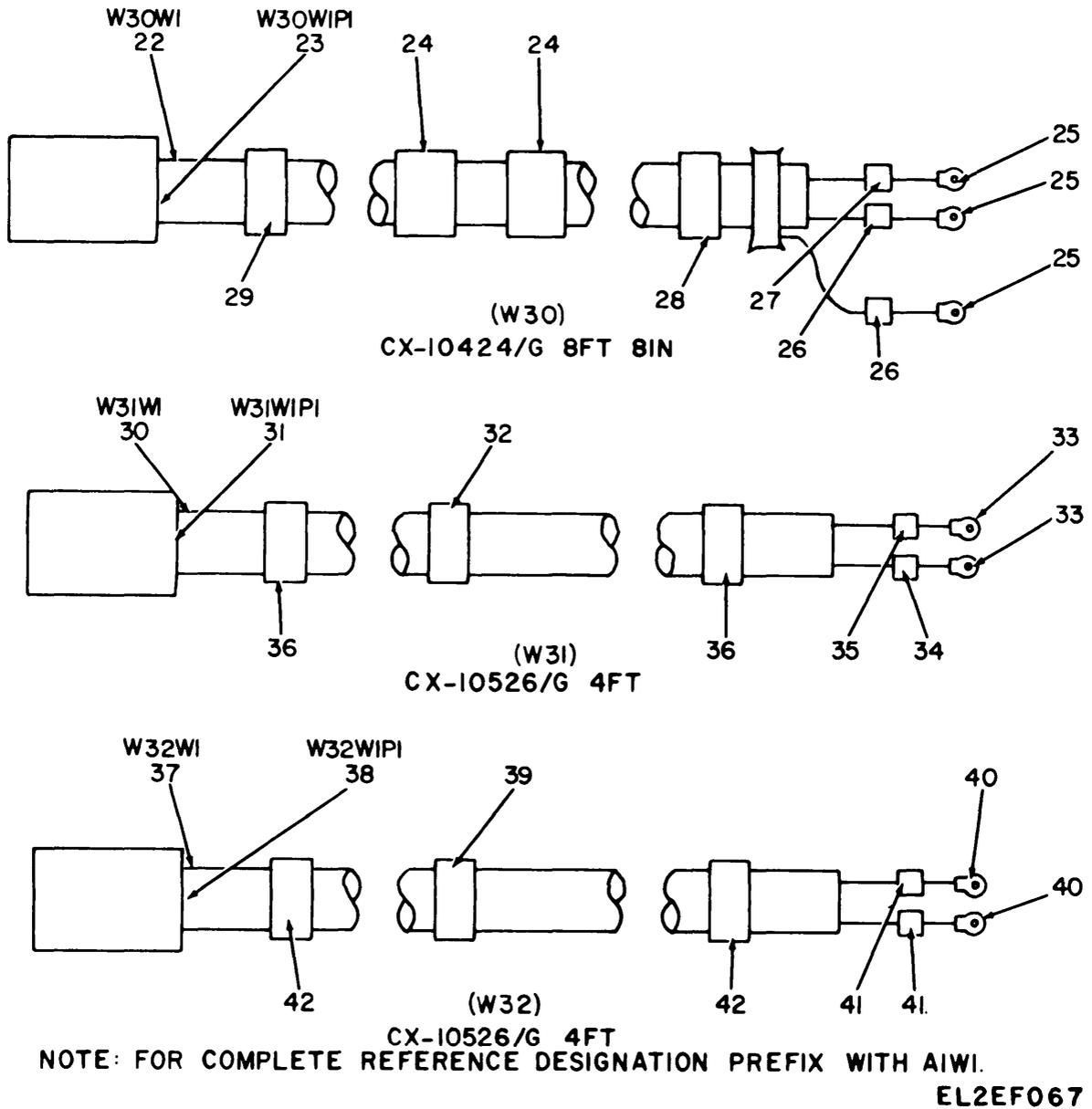
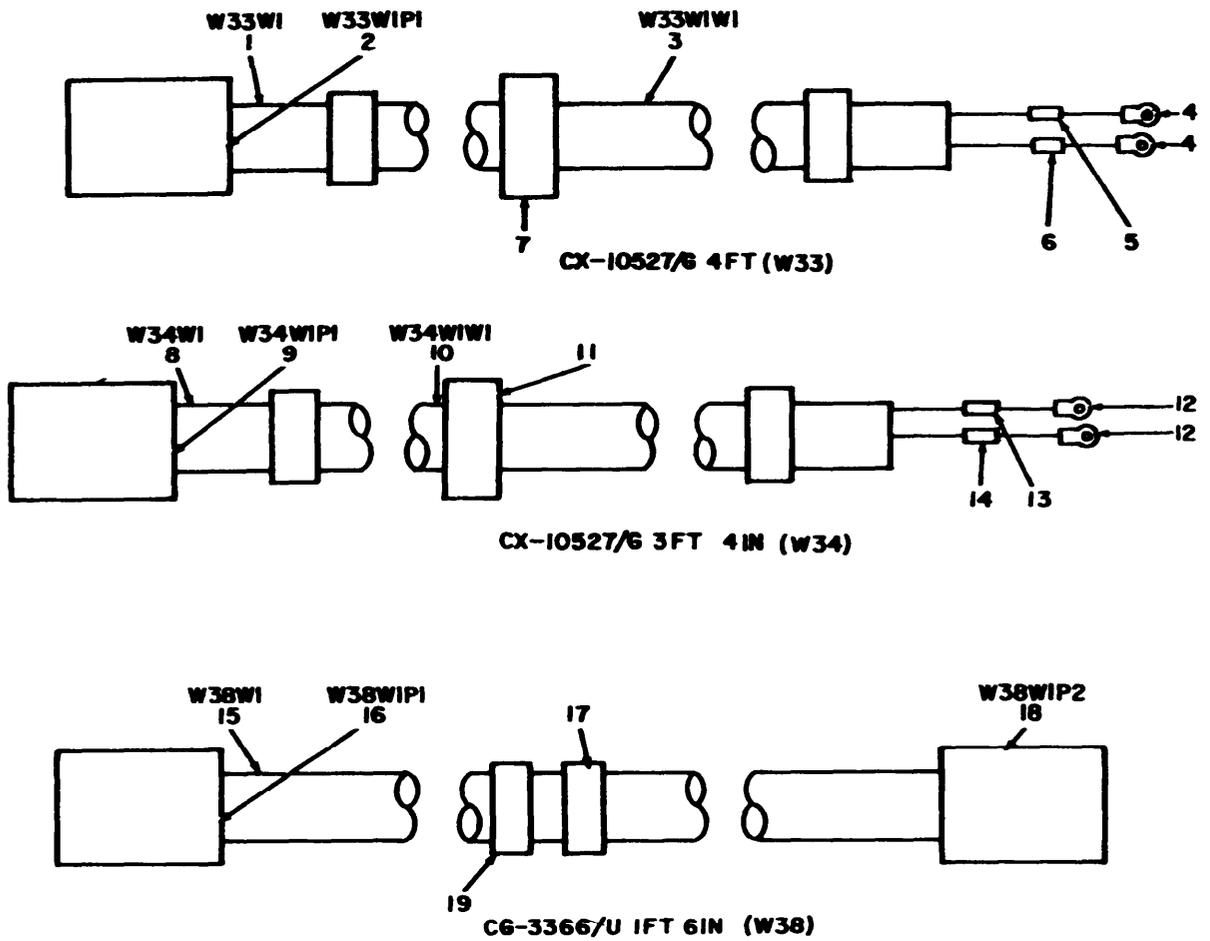


Figure 36. Cable Assemblies, A1W1W25, A1W1W26, A1W1W28, A1W1W30, A1W1W31, and A1W1W32 (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) QTY INC IN UNIT
36	1	PDOHH	5995-00-937-8048	CX10523G6FT	80058	CABLE ASSEMBLY, SP	EA 1
36	2	XDHZZ		SMC603232-112	80063	MARKER, STRIP	EA 1
36	3	XDHZZ		SMC603270-21	80063	MARKER, STRIP	EA 1
36	4	XDHZZ		SMC603270-8	80063	MARKER, STRIP	EA 1
36	5	XDHZZ		SMC603270-9	80063	MARKER, STRIP	EA 1
36	6	XDHZZ		SMC603232-48	80063	MARKER, STRIP	EA 1
36	7	PDOHH	5995-00-494-9602	CX10523G6FT6IN	80058	CABLE ASSEMBLY, SP	EA 1
36	8	XDHZZ		SMC603232-143	80063	MARKER, STRIP	EA 1
36	9	XDHZZ		SMC603270-22	80063	MARKER, STRIP	EA 1
36	10	XDHZZ		SMC603270-23	80063	MARKER, STRIP	EA 1
36	11	XDHZZ		SMC603270-24	80063	MARKER, STRIP	EA 1
36	12	XDHZZ		SMC603270-25	80063	MARKER, STRIP	EA 1
36	13	XDHZZ		SMC603232-49	80063	MARKER, STRIP	EA 1
36	14	PDOHH	5995-00-453-9427	CX10524G5FT	80058	CABLE ASSEMBLY, SP	EA 1
36	15	PAHZZ	5935-00-087-4965	A16-84SW42	07418	CONNECTOR, PLUG, ELEC	EA 1
36	16	XDHZZ		SMC603232-144	80063	MARKER, STRIP	EA 2
36	17	XDHZZ	5940-00-577-3711	MS25036-3	96906	TERMINAL, LUG	EA 3
36	18	XDHZZ		SMC603270-19	80063	MARKER, STRIP	EA 2
36	19	XDHZZ		SMC603270-73	80063	MARKER, STRIP	EA 1
36	20	XDHZZ		SMC603232-53	80063	MARKER, STRIP	EA 1
36	21	XDHZZ		SMC603232-52	80063	MARKER, STRIP	EA 1
36	22	PDOHH	5995-00-937-8843	CX10524G8FT8IN	80058	CABLE ASSEMBLY, SP	EA 1
36	23	PAHZZ	5935-00-087-4965	A16-84SW42	07418	CONNECTOR, PLUG, ELEC	EA 1
36	24	XDHZZ		SMC603232-117	80063	MARKER, STRIP	EA 2
36	25	PAHZZ	5940-00-577-3711	MS25036-3	96906	TERMINAL, LUG	EA 3
36	26	XDHZZ		SMC603270-26	80063	MARKER, STRIP	EA 2
36	27	XDHZZ		SMC603270-27	80063	MARKER, STRIP	EA 1
36	28	XDHZZ		SMC603232-57	80063	MARKER, STRIP	EA 1
36	29	XDHZZ		SMC603232-56	80063	MARKER, STRIP	EA 1
36	30	PDOHH	5995-00-937-8631	CX10526G3FT	80058	CABLE ASSEMBLY, SP	EA 1
36	31	PAHZZ	5935-00-931-4207	UW1320FA17	81349	CONNECTOR, PLUG, ELEC	EA 1
36	32	XDHZZ		SMC603232-160	80063	MARKER, STRIP	EA 1
36	33	PAHZZ	5940-00-557-4346	MS25036-16	96906	TERMINAL, LUG	EA 2
36	34	XDHZZ		SMC603232-91	80063	MARKER, STRIP	EA 1
36	35	XDHZZ		SMC603232-61	80063	MARKER, STRIP	EA 1
36	36	XDHZZ		SMC603232-158	80063	MARKER, STRIP	EA 2
36	37	PDOHH	5995-00-453-9429	CX10526G4FT	80058	CABLE ASSEMBLY, SP	AJY, 3G7 EA 1
36	38	PAHZZ	5935-00-931-4207	UW1320FA17	81349	CONNECTOR, PLUG, ELEC	AJY, 3G7 EA 1
36	39	XDHZZ		SMC603232-160	80063	MARKER, STRIP	AJY, 3G7 EA 1
36	40	PAHZZ	5940-00-557-4346	MS25036-16	96906	TERMINAL, LUG	AJY, 3G7 EA 2

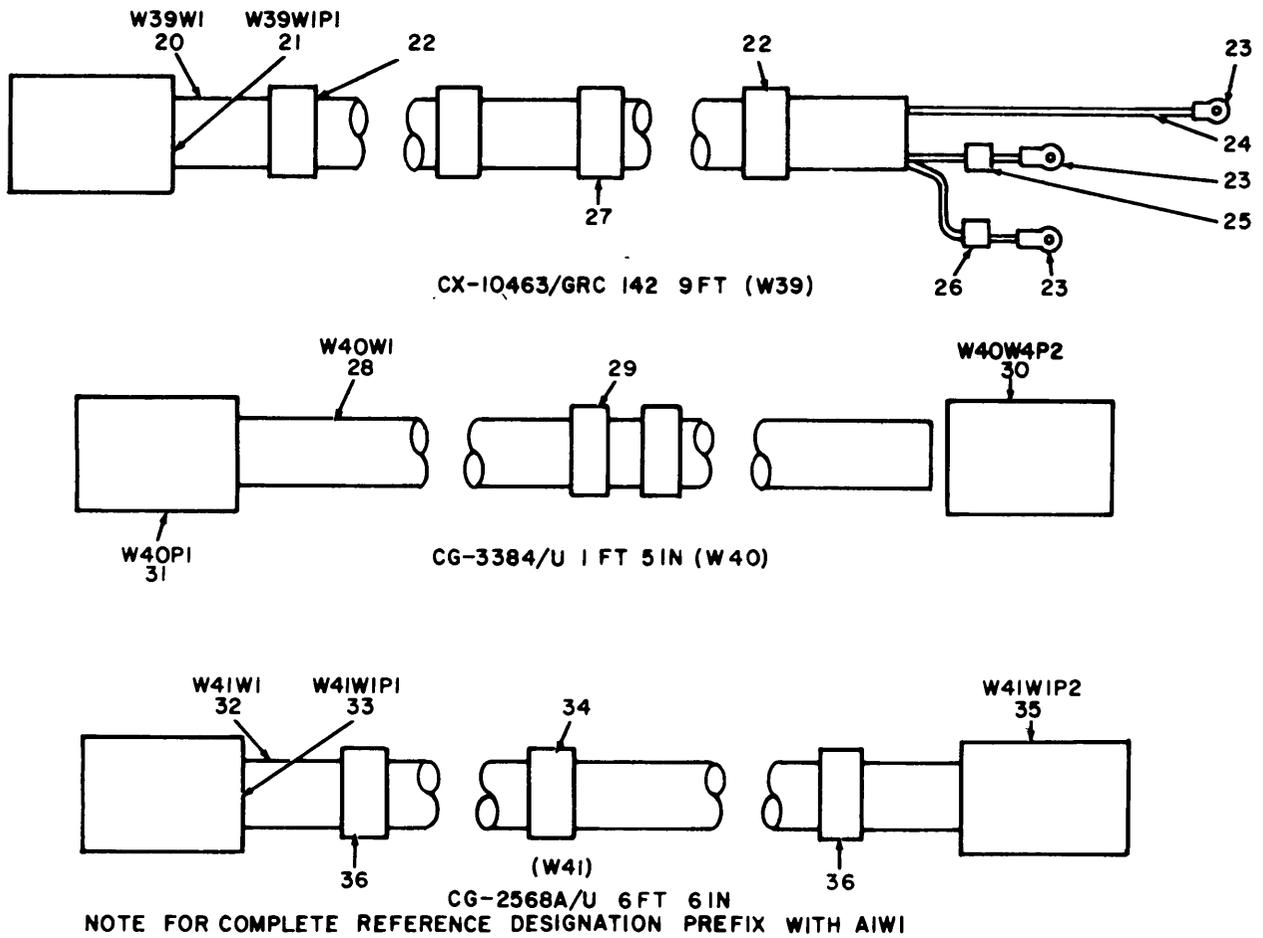
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)		NATIONAL		DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	UNIT
36	41	XDHZZ		SMC603232-60	80063	MARKER, STRIP	AJY, 3G7	EA 2
36	42	XDHZZ		SMC603232-159	80063	MARKER, STRIP	AJY, 3G7	EA 2



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH AIWI

EL2EF068

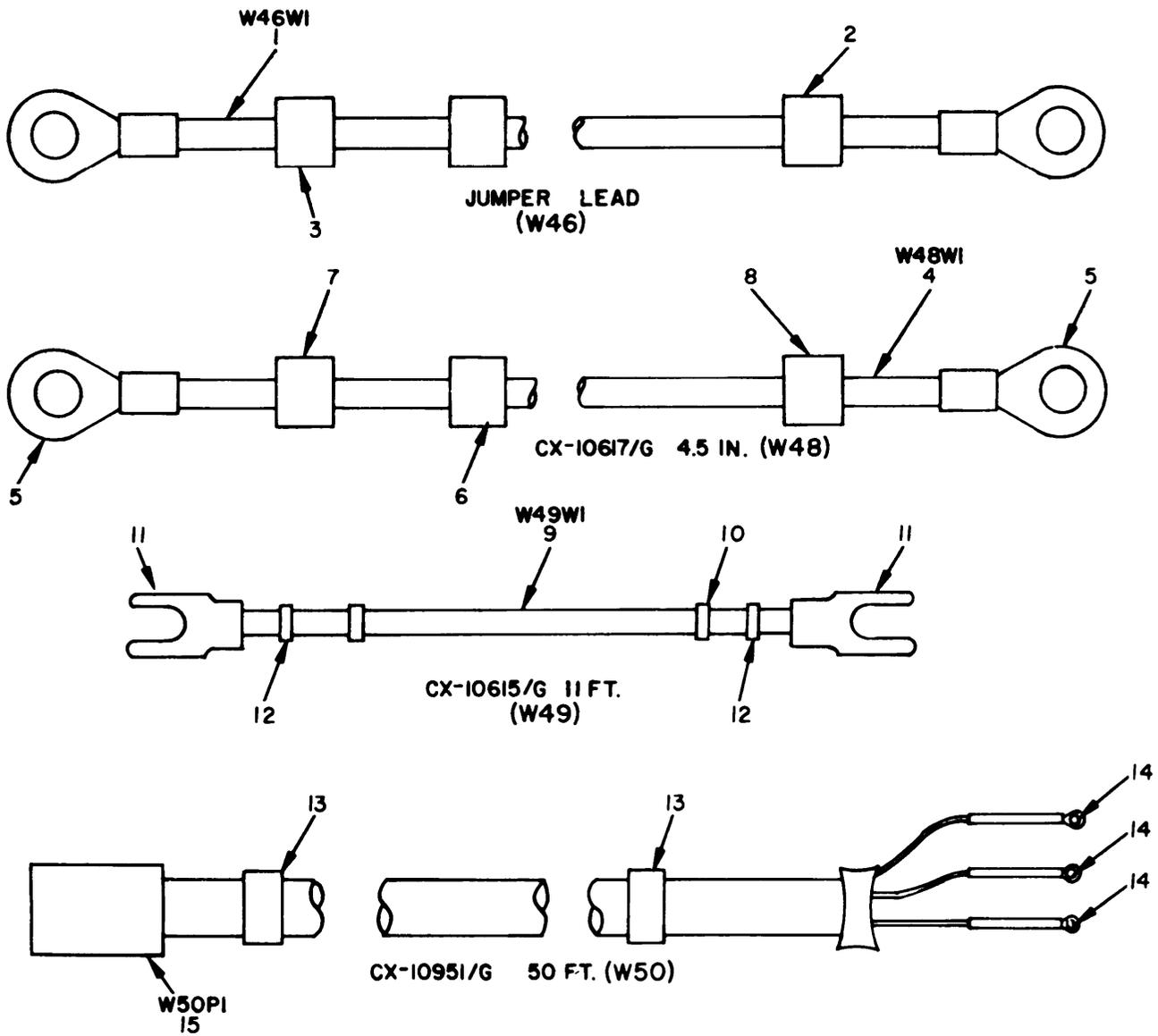
Figure 37. Cable Assemblies, A1W1W33, A1W1W34, A1W1W38, A1W1W39, A1W1W40 and A1W1W41 (Sheet 1 of 2).



EL2EF069

Figure 37. Cable Assemblies, A1W1W33, A1W1W34, A1W1W38, A1W1W39, A1W1W40 and A1W1W41 (Sheet 2 of 2).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(a)	(b)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART			IN
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M UNIT
37	1	PDOHH	5995-00-485-7526	CX10527G4FT	80058	CABLE ASSEMBLY, SP	EA 1
37	2	PAHZZ	5935-00-931-4207	UW1320FA17	81349	CONNECTOR, PLUG, ELEC	EA 1
37	3	PAOHH	5995-00-985-7793	SCDL500409	80063	CABLE ASSY CX-10071/U	EA 1
37	4	PAHZZ	5940-00-114-1305	MS25036-116	96906	TERMINAL, LUG	EA 2
37	5	XDHZZ		SMC603232-68	80063	MARKER, STRIP	EA 1
37	6	XDHZZ		SMC603232-69	80063	MARKER, STRIP	EA 1
37	7	XDHZZ		SMC603232-156	80063	MARKER, STRIP	EA 1
37	8	PDOHH	5995-00-935-0398	CX10527G3FT4IN	80058	CABLE ASSEMBLY, SP	EA 1
37	9	PAHZZ	5935-00-931-4207	UW1320FA17	80063	CONNECTOR, PLUG, ELEC	EA 1
37	10	PAOHH	5995-00-985-7793	SCDL500409	80063	CABLE ASSY OX-10071/U	EA 1
37	11	XDHZZ		SMC603232-155	80063	MARKER, STRIP	EA 1
37	12	PAHZZ	5940-00-114-1305	MS25036-116	96906	TERMINAL, LUG	EA 2
37	13	XDHZZ		SMC603232-72	80063	MARKER, STRIP	EA 1
37	14	XDHZZ		SMC603232-157	80063	MARKER, STRIP	EA 1
37	15	PDOHH	5995-00-937-8458	CG3366U1FT6IN	80058	CABLE ASSEMBLY, RF	EA 1
37	16	PAHZZ	5935-00-283-2950	U77U	81349	CONNECTOR, PLUG, ELEC	EA 1
37	17	XDHZZ		SMC603232-44	80063	MARKER, STRIP	EA 1
37	18	PAHZZ	5935-00-731-0139	MS3126F12-10S	96906	CONNECTOR, PLUG, ELEC	EA 1
37	19	XDHZZ		SMC603232-44	80063	MARKER, STRIP	EA 1
37	20	PDOHH	6150-00-935-0257	CX10463GRC1429FT	80063	CABLE ASSEMBLY, POWER	EA 1
37	21	PAHZZ	5935-00-087-4984	68-260394-17S	77820	CONNECTOR, PLUG, ELEC	EA 1
37	22	XDHZZ		SMC603232-124	80063	MARKER, STRIP	EA 2
37	23	XDHZZ		SMB603357	80063	TERMINAL, LUG	EA 3
37	24	XDHZZ		SMC603232-81	80063	MARKER, STRIP	EA 1
37	25	XDHZZ		SMC603232-82	80063	MARKER, STRIP	EA 1
37	26	XDHZZ		SMC603232-83	80063	MARKER, STRIP	EA 1
37	27	XDHZZ		SMC603232-45	80063	MARKER, STRIP	EA 1
37	28	XDHZZ	6145-00-660-8711	RG213U	81349	CABLE RADIO FREQUENCY	FT 2
37	29	XDHZZ		SMC603232-161	80063	MARKER, STRIP	EA 1
37	30	PAHZZ	5935-00-945-5435	UG594BU	81349	CONNECTOR, PLUG, ELEC	EA 1
37	31	PAHZZ	5935-00-062-1254	UG160FU	81349	CONNECTOR, PLUG, ELEC	EA 1
37	32	PDOHH	5995-00-494-8261	CG2568AU6FT6IN	80058	CABLE ASSEMBLY, RF	EA 1
37	33	PAHZZ	5935-00-945-5435	UG594BU	81349	CONNECTOR, PLUG, ELEC	EA 1
37	34	XDHZZ		SMC603232-37	80063	MARKER, STRIP	EA 1
37	35	PAHZZ	5935-00-892-9863	MS91236-21G	96906	CONNECTOR, PLUG, ELEC	EA 1
37	36	XDHZZ		SMC603232-145	80063	MARKER, STRIP	EA 2

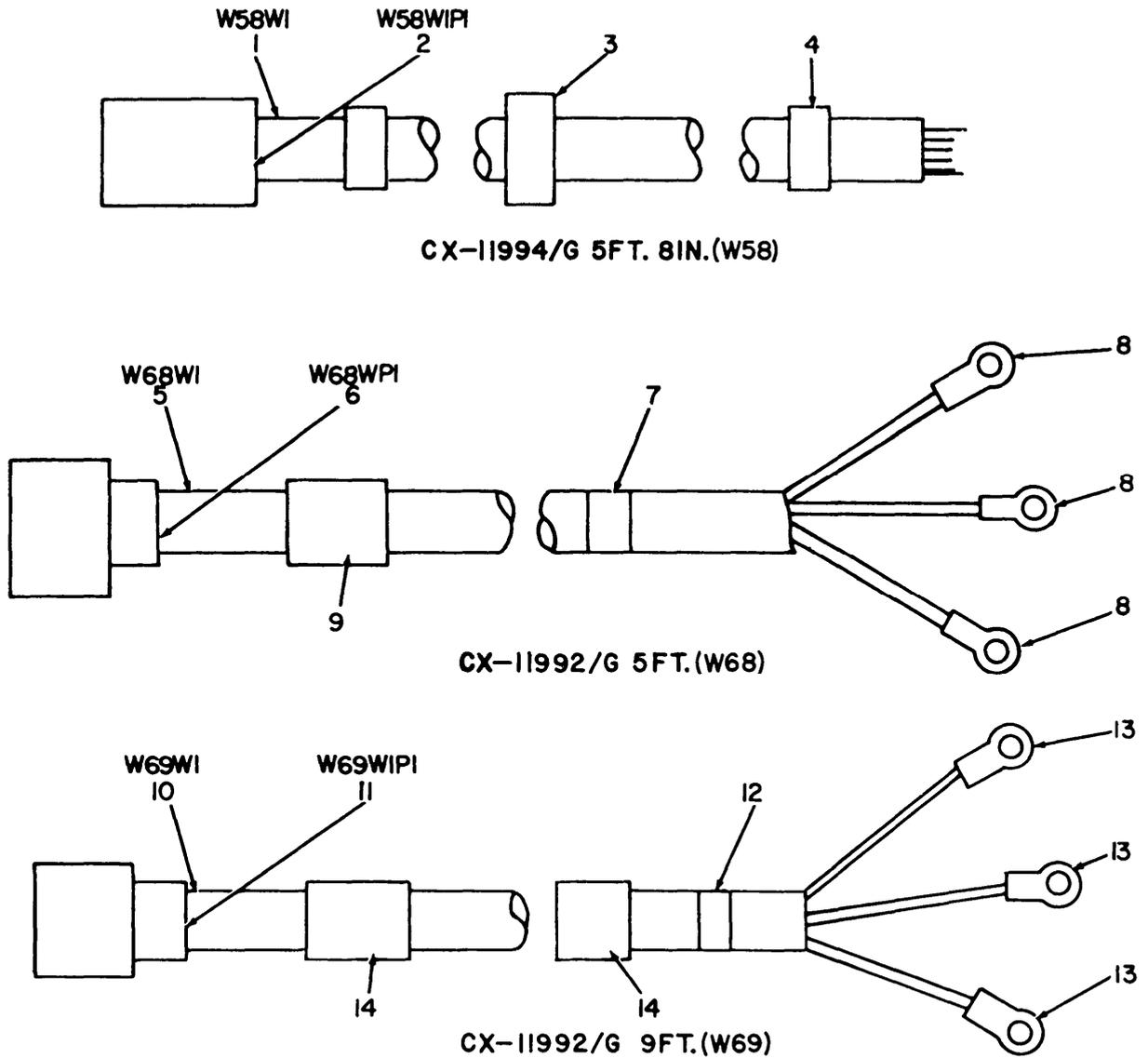


NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH AIWI

EL2EF070

Figure 38. Cable Assemblies, A1W1W46, A1W1W48, A1W1W49, and A1W1W50.

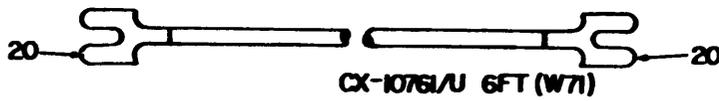
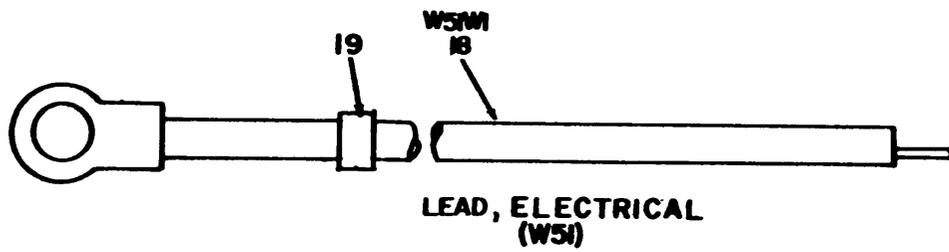
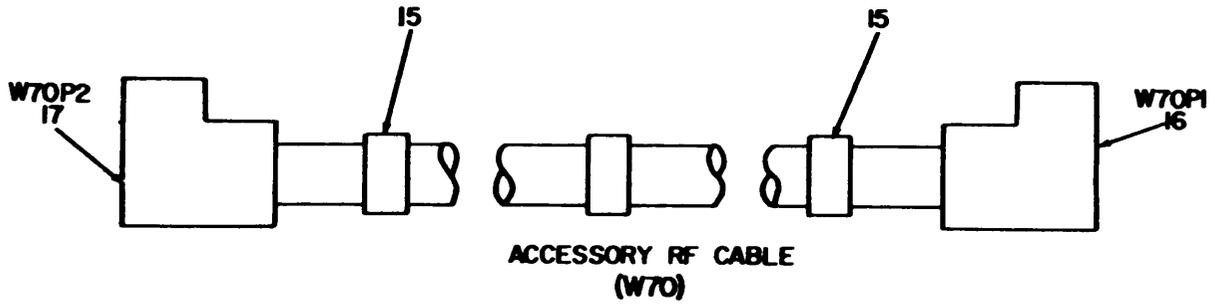
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							
(a)	(b)				DESCRIPTION		QTY
FIG	ITEM	NATIONAL	PART				INC
NO.	NO.	STOCK	NUMBER	FSCM		USABLE ON CODE	U\M
		NUMBER					UNIT
38	1	XDOHH	SMC603143	80063	CABLE ASSEMBLY S/P ELECTRICAL	AJY,3G7	EA 1
38	2	XDHZZ	SMC603232-149	80063	MARKER, STRIP	AJY,3G7	EA 1
38	3	XDHZZ	SMC603232-148	80063	MARKER, STRIP		EA 1
38	4	PAOHH 5995-00-935-2538	CX10617G4.5IN	80058	LEAD, ELECTRICAL		EA 1
38	5	PAHZZ 5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG		EA 2
38	6	XDHZZ	SMC603232-130	80063	MARKER, STRIP		EA 1
38	7	XDHZZ	SMC603270-29	80063	MARKER, STRIP		EA 1
38	8	XDHZZ	SMC603270-19	80063	MARKER, STRIP		EA 1
38	9	PDOHH 5995-00-935-2536	CX10615G11FT	80058	LEAD, ELECTRICAL		EA 1
38	10	XDHZZ	SMC603232-131	80063	MARKER, STRIP		EA 1
38	11	PAHZZ 5940-00-113-8191	YAEV2CL	09922	TERMINAL, LUG		EA 2
38	12	XDHZZ	SMC603232-46	80063	MARKER, STRIP		EA 2
38	13	XDHZZ	SMB603232-140	80063	MARKER, STRIP		EA 2
38	14	XDHZZ	SMB603357	80063	TERMINAL, LUG		EA 3
38	15	PAHZZ 5935-00-689-4609	68-260394-17H	77820	CONNECTOR, PLUG, ELEC		EA 1



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH AIWI

EL2EF07I

Figure 39. Cable Assemblies, A1W1W58, A1W1W68, A1W1W69, A1W1W70, A1W1W51, A1W1W52 and A1W1W71 (Sheet 1 of 2).



**NOTE: FOR COMPLETE REFERENCE
DESIGNATION PREFIX WITH AW1**

EL2EF072

Figure 39. Cable Assemblies, A1W1W58, A1W1W68, A1W1W69, A1W1W70, A1W1W51, A1W1W52 and A1W1W71 (Sheet 2 of 2).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
39	1	PAOHH	5995-00-246-4476	SMC613151	80063	CABLE ASSEMBLY, ELECTRICAL	AJY, 3G7	EA 1
39	2	PAHZZ	5935-00-715-2756	MS3126F10-6S	96906	CONNECTOR, PLUG, ELEC	AJY, 3G7	EA 1
39	3	XDHZZ		SMC603232-147	80063	MARKER, STRIP	AJY, 3G7	EA 1
39	4	XDHZZ		SMC603232-146	80063	MARKER, STRIP	AJY, 3G7	EA 1
39	5	PDOHH	5995-00-246-4478	CX11992G5PT	80058	CABLE ASSEMBLY, WP	AJY, 3G7	EA 1
39	6	PAHZZ	5935-00-184-6673	A16-84S42	07418	CONNECTOR, PLUG, ELEC	AJY, 3G7	EA 1
39	7	XDHZZ		SMC603232-151	80063	MARKER, STRIP	AJY, 3G7	EA 1
39	8	PAHZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG	AJY, 3G7	EA 3
39	9	XDHZZ		SMC603232-150	80063	MARKER, STRIP	AJY, 3G7	EA 1
39	10	PDOHH	5995-00-144-0048	CX11992G9PT	80058	CABLE ASSEMBLY, SP	AJY, 3G7	EA 1
39	11	PAHZZ	5935-00-184-6673	A16-84S42	07418	CONNECTOR, PLUG, ELEC	AJY, 3G7	EA 1
39	12	XDHZZ		SMC603232-153	80063	MARKER, STRIP	AJY, 3G7	EA 1
39	13	PAHZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG	AJY, 3G7	EA 3
39	14	XDHZZ		SMC603232-152	80063	MARKER, STRIP	AJY, 3G7	EA 2
39	15	XDHZZ		SMC603232-154	80063	MARKER, STRIP	AJY, 3G7	EA 2
39	16	PAHZZ	5935-00-823-0487	MS35168-88E	96906	CONNECTOR, PLUG, ELEC	AJY, 3G7	EA 1
39	17	PAHZZ	5935-00-615-7608	UG556BU	81349	CONNECTOR, PLUG, ELEC	AJY, 3G7	EA 1
39	18	PDOZZ	5995-00-138-8649	CX10171U4FT	80058	LEAD, ELECTRICAL	AJY, 3G7	EA 1
39	19	XDHZZ		SCDL502752	80063	MARKER, STRIP	AJY, 3G7	EA 1
39	20	PAHZZ	5940-00-557-4346	MS25036-16	96906	TERMINAL, LUG	3G5	EA 2

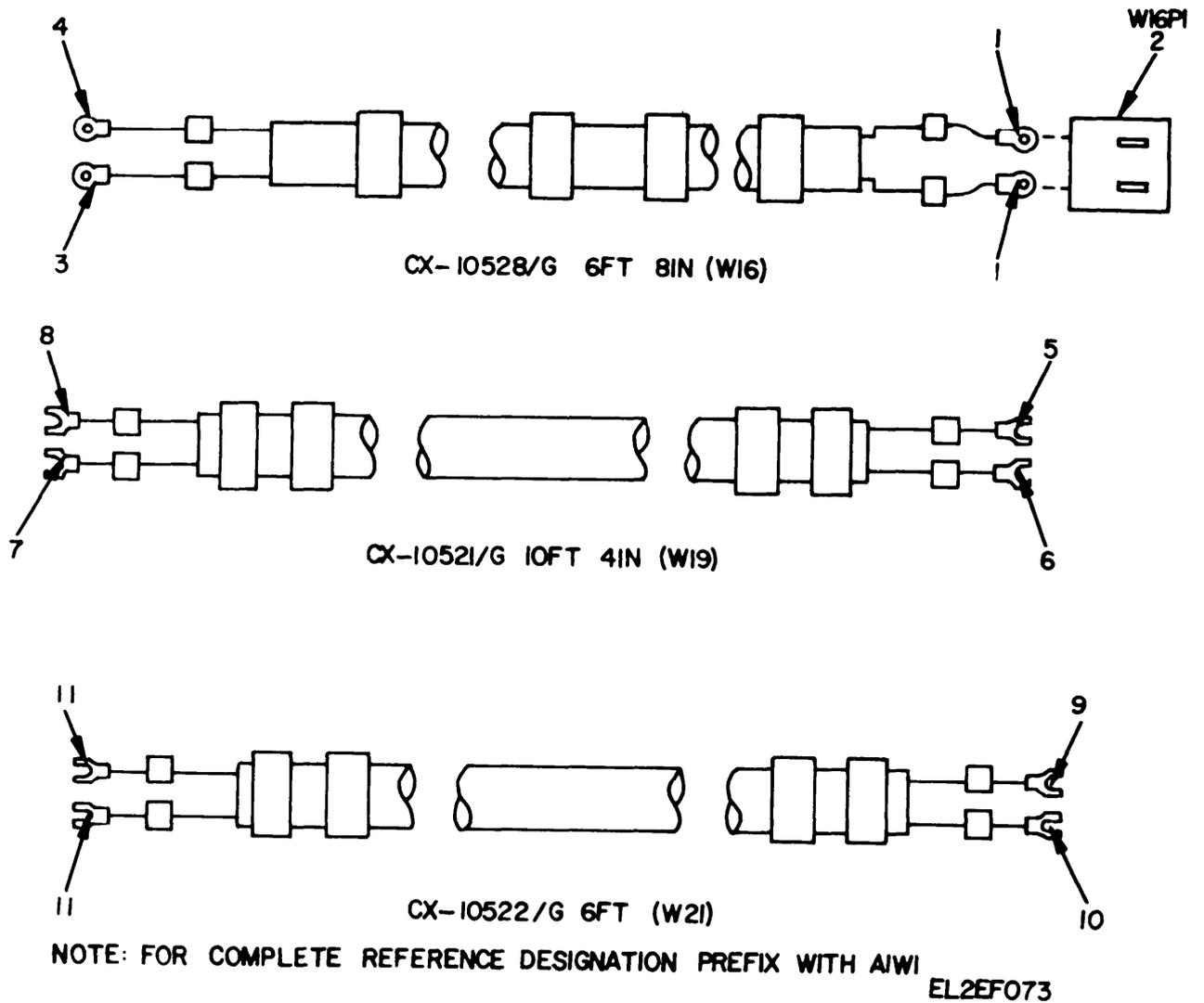
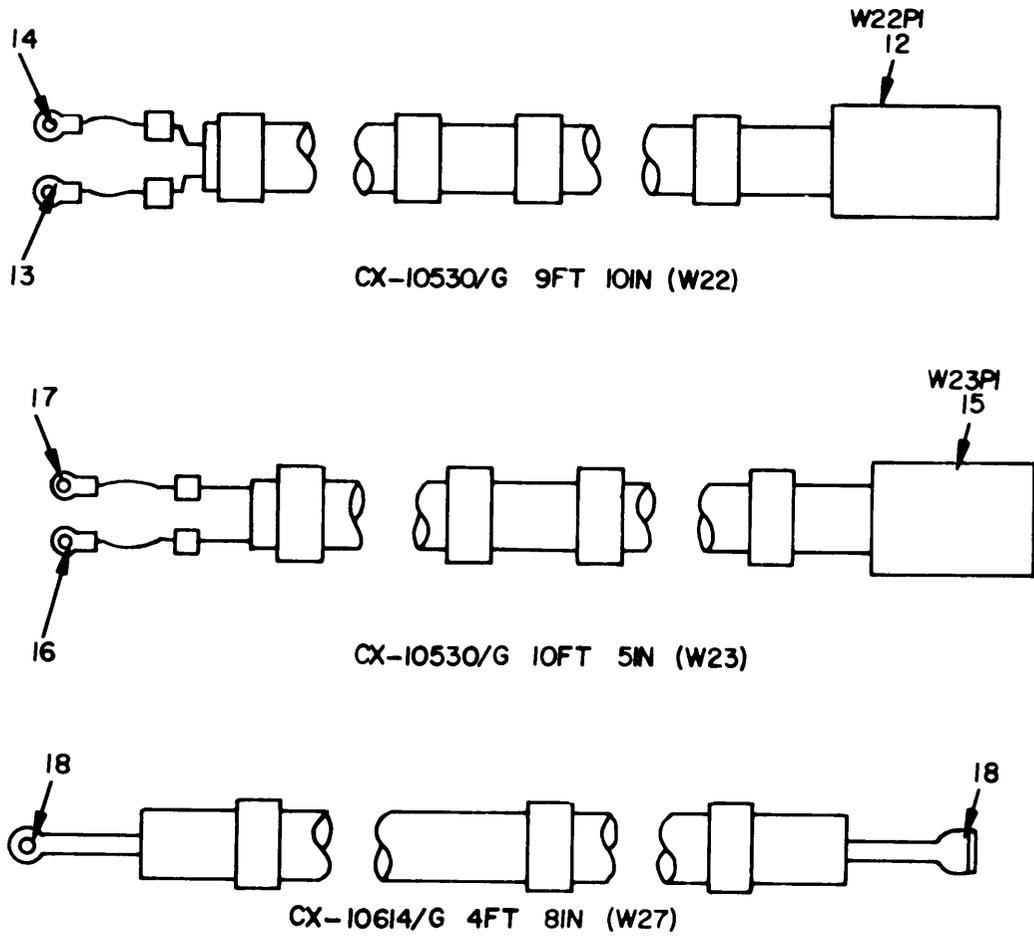


Figure 40. Cable Assemblies, A1W1W16, A1W1W19, A1W1W21, A1W1W22, A1W1W23, and A1W1W27 (Sheet 1 of 2).

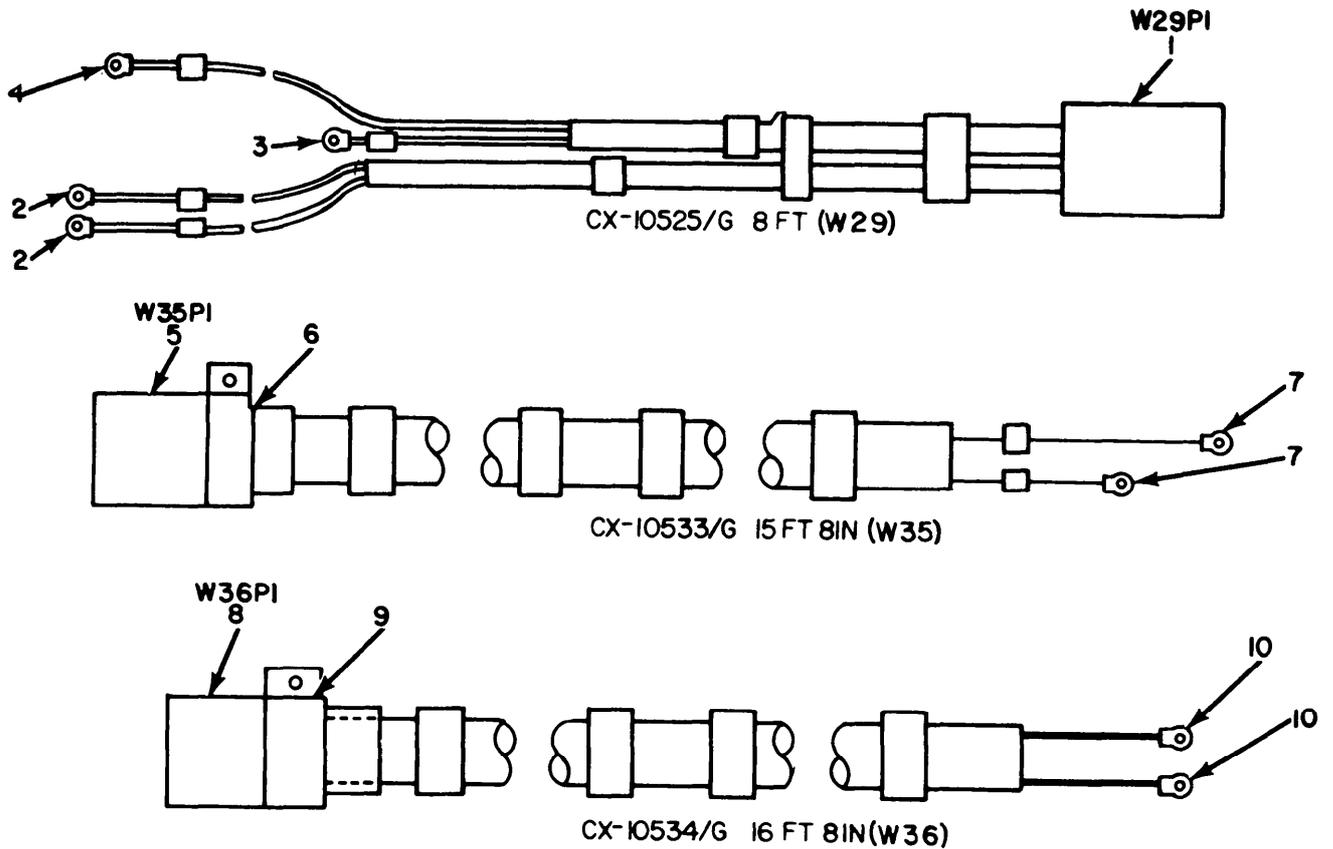


NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH AIWI

EL2EF074

Figure 40. Cable Assemblies, A1W1W16, A1W1W19, A1W1W21, A1W1W22, A1W1W23 and A1W1W27 (Sheet 2 of 2).

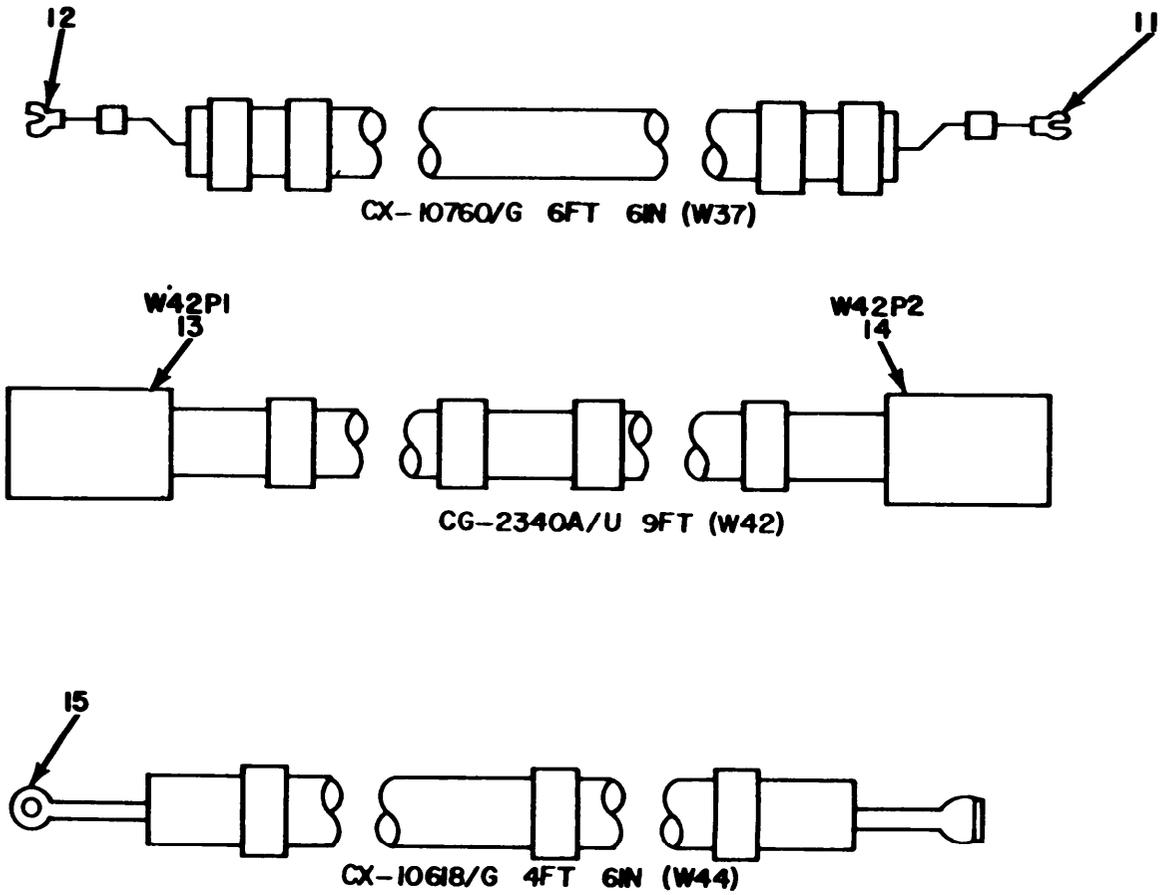
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL			DESCRIPTION		QTY		
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	INC		
NO.	NO.	CODE	NUMBER	NUMBER	FSCM		IN		
							U\M		
							UNIT		
40	1	PAHZZ	5940-00-666-3357	32050	00779	TERMINAL, LUG	3G5	EA	2
40	2	XDHZZ		SMC603398	80063	CONNECTOR, RCPT, ELEC	3G5	EA	1
40	3	PAHZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG	3G5	EA	1
40	4	PAHZZ	5940-00-577-3711	MS25036-3	96906	TERMINAL, LUG	3G5	EA	1
40	5	PAHZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG	3G5	EA	1
40	6	PAHZZ	5940-00-577-3711	MS25036-3	96906	TERMINAL, LUG	3G5	EA	1
40	7	PAHZZ	5940-00-557-4398	MS25036-48	96906	TERMINAL, LUG	3G5	EA	1
40	8	XDHZZ		SMB603306	80063	TERMINAL, LUG	3G5	EA	1
40	9	PAHZZ	5940-00-577-3711	MS25036-3	96906	TERMINAL, LUG	3G5	EA	1
40	10	PAHZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG	3G5	EA	1
40	11	PAHZZ	5310-00-934-9759	MS35649-284	96906	TERMINAL, LUG	3G5	EA	1
40	12	PAHZZ	5935-00-201-3997	UW2020FA00	81349	CONNECTOR, RCPT, ELEC	3G5	EA	1
40	13	PAHZZ	5940-00-204-9142	MS25036-12	96906	TERMINAL, LUG	3G5	EA	1
40	14	PAHZZ	5940-00-660-3634	MS25036-57	96906	TERMINAL, LUG	3G5	EA	1
40	15	PAHZZ	5935-00-201-3997	UW2020FA00	81349	CONNECTOR, RCPT, ELEC	3G5	EA	1
40	16	PAHZZ	5940-00-204-9142	MS25036-12	96906	TERMINAL, LUG	3G5	EA	1
40	17	PAHZZ	5940-00-660-3634	MS25036-57	96906	TERMINAL, LUG	3G5	EA	10
40	18	PAHZZ	5940-00-557-4341	MS25036-123	96906	TERMINAL, LUG	3G5	EA	2



NOTE: FOR COMPLETE REFERENCE
DESIGNATION PREFIX WITH AIWI

EL2EF075

Figure 41. Cable Assemblies, A1W1W29, A1W1W35, A1W1W36, A1W1W37, A1W1W42 and A1W1W44 (Sheet 1 of 2).

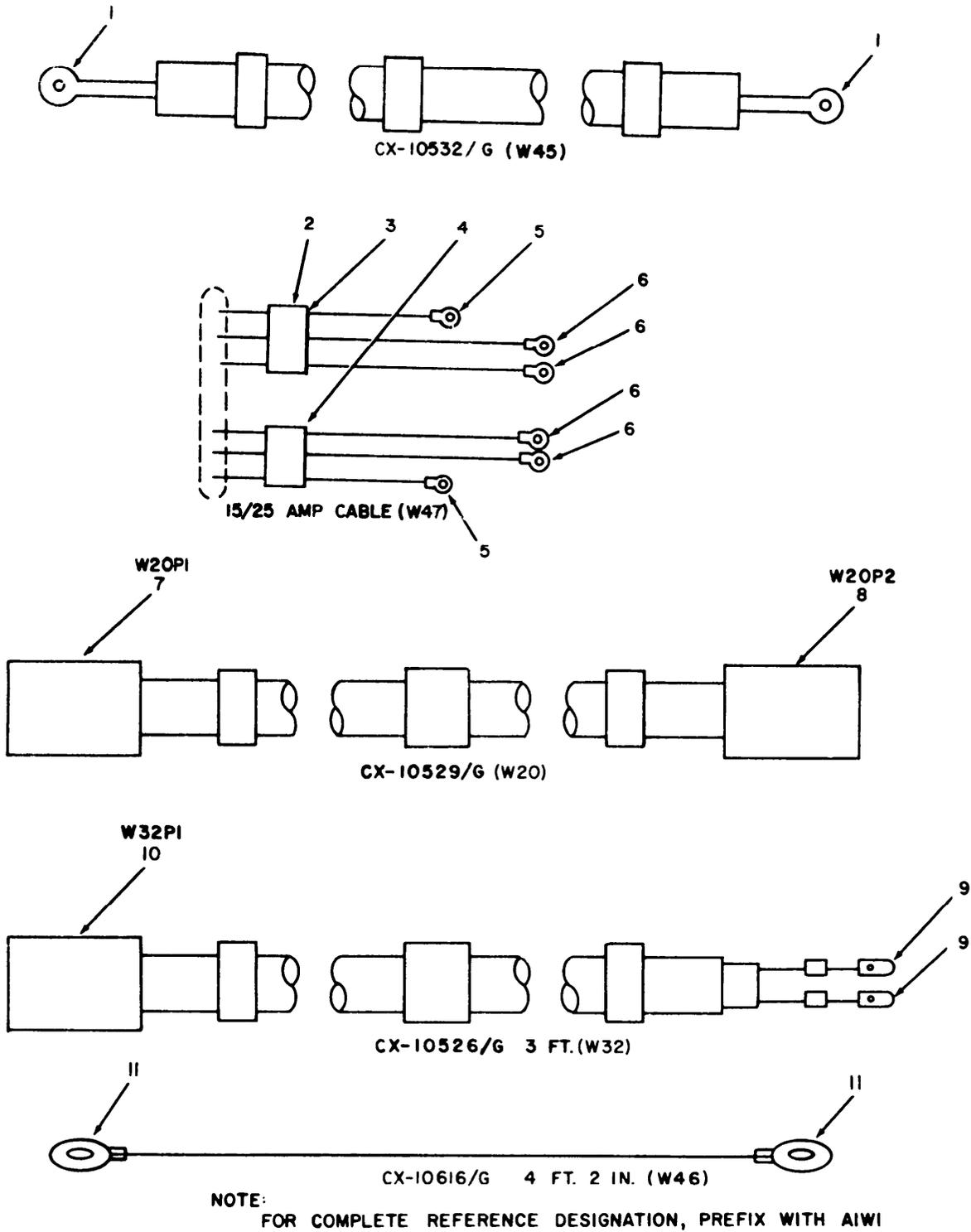


NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH AIW1

EL2EF076

Figure 41. Cable Assemblies, A1W1W29, A1W1W35, A1W1W36, A1W1W37, A1W1W42 and A1W1W44 (Sheet 2 of 2).

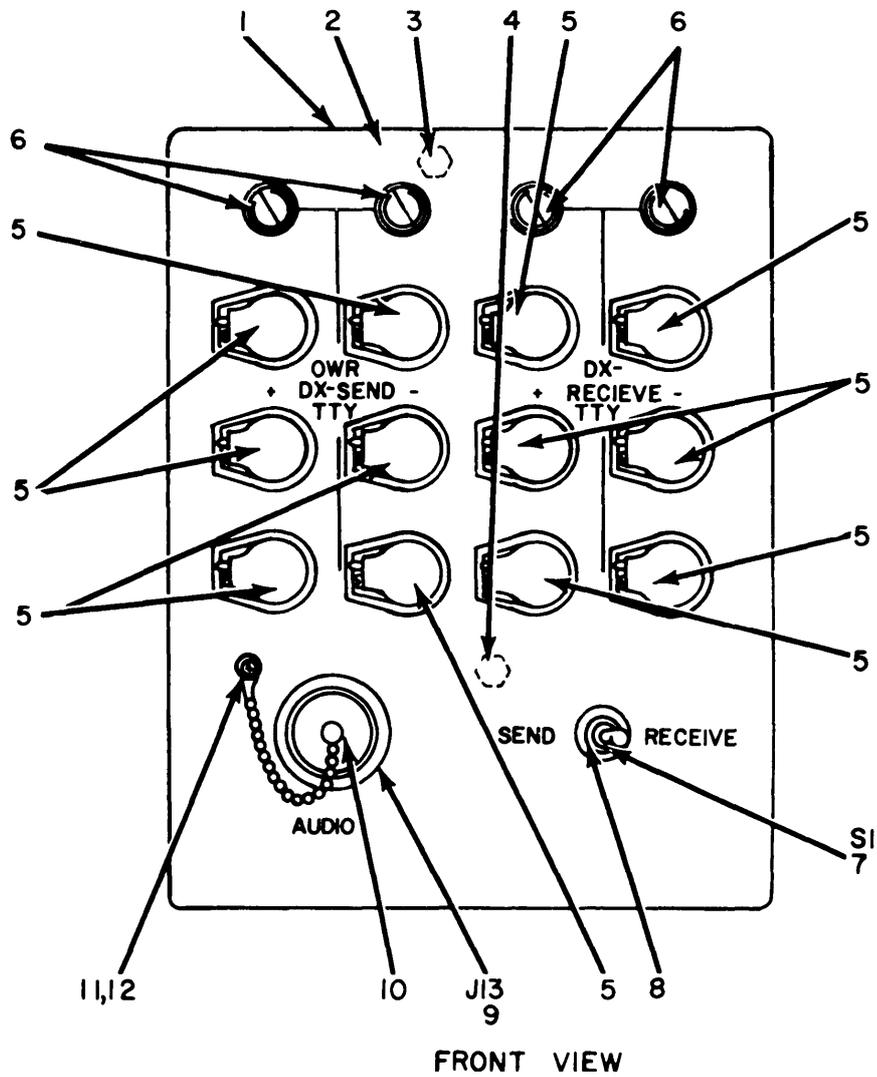
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL			DESCRIPTION		QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
41	1	PAHZZ	5935-00-726-6519	MS3126F10-6P	96906	CONNECTOR, PLUG, ELEC	3G5	EA 1
41	2	PAHZZ	5940-00-557-4398	MS25036-48	96906	TERMINAL, LUG	3G5	EA 2
41	3	PAHZZ	5940-00-577-3711	MS25036-3	96906	TERMINAL, LUG	3G5	EA 1
41	4	PAHZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG	3G5	EA 1
41	5	PAHZZ	5935-00-805-4991	MS3106R14S7S	96906	CONNECTOR, PLUG, ELEC	3G5	EA 1
41	6	PAHZZ	5935-00-764-2090	CT45160	71468	ADAPTER, CLAMP	3G5	EA 2
41	7	PAHZZ	5940-00-644-8713	MS25036-8	96906	TERMINAL, LUG	3G5	EA 2
41	8	PAHZZ	5935-00-818-6807	MS3106R12S3P	96906	CONNECTOR, PLUG, ELEC	3G5	EA 1
41	9	PAHZZ	5935-00-764-2090	CT45160	71468	ADAPTER, CLAMP	3G5	EA 1
41	10	PAHZZ	5940-00-557-1627	MS25036-53	96906	TERMINAL, LUG	3G5	EA 2
41	11	PAHZZ	5940-00-660-3631	MS25036-50	96906	TERMINAL, LUG	3G5	EA 1
41	12	PAHZZ	5940-00-577-3711	MS25036-3	96906	TERMINAL, LUG	3G5	EA 1
41	13	PAHZZ	5935-00-450-0822	UG536BU	80058	CONNECTOR, PLUG, ELEC	3G5	EA 1
41	14	PAHZZ	5935-00-823-0487	MS35168-88E	96906	CONNECTOR, PLUG, ELEC	3G5	EA 1
41	15	PAHZZ	5940-00-557-4398	MS25036-48	96906	TERMINAL, LUG	3G5	EA 1



EL2EF077

Figure 42. Cable Assemblies, A1W1W45, A1W1W47, A1W1W20, A1W1W32 and A1W1W46.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
42	1	PAHZZ	5940-00-557-4341	MS25036-123	96906	TERMINAL, LUG	3G5	EA 2
42	2	XDHZZ		SMC603399	80063	CONNECTOR, RCPT, ELEC	3G5	EA 1
42	3	PAHZZ	5325-00-174-9008	MS35489-15	96906	GROMMET, RUBBER	3G5	EA 1
42	4	PAHZZ	5935-00-283-4003	SMB603356	80063	CONNECTOR, RCPT, ELEC	3G5	EA 1
42	5	PAHZZ	5940-00-204-9142	MS25036-12	96906	TERMINAL, LUG	3G5	EA 2
42	6	PAHZZ	5940-00-660-3634	MS25036-57	96906	TERMINAL, LUG	3G5	EA 4
42	7	XDHHH		A06206S42	07418	CONNECTOR, PLUG, ELEC	3G5	EA 1
42	8	XDHZZ		14S7P42	07418	CONNECTOR, PLUG, ELEC	3G5	EA 1
42	9	PAHZZ	5940-00-557-4346	MS25036-16	96906	TERMINAL, LUG	3G5	EA 2
42	10	PAHZZ	5935-00-931-4207	UW1320FA17	81349	CONNECTOR, RCPT, ELEC	3G5	EA 1
42	11	PAHZZ	5940-00-557-4398	MS25036-48	96906	TERMINAL, LUG	3G5	EA 2



EL2EF078

Figure 43. Remote Control Assembly C-7279/GRC-142 (Sheet 1 of 2).

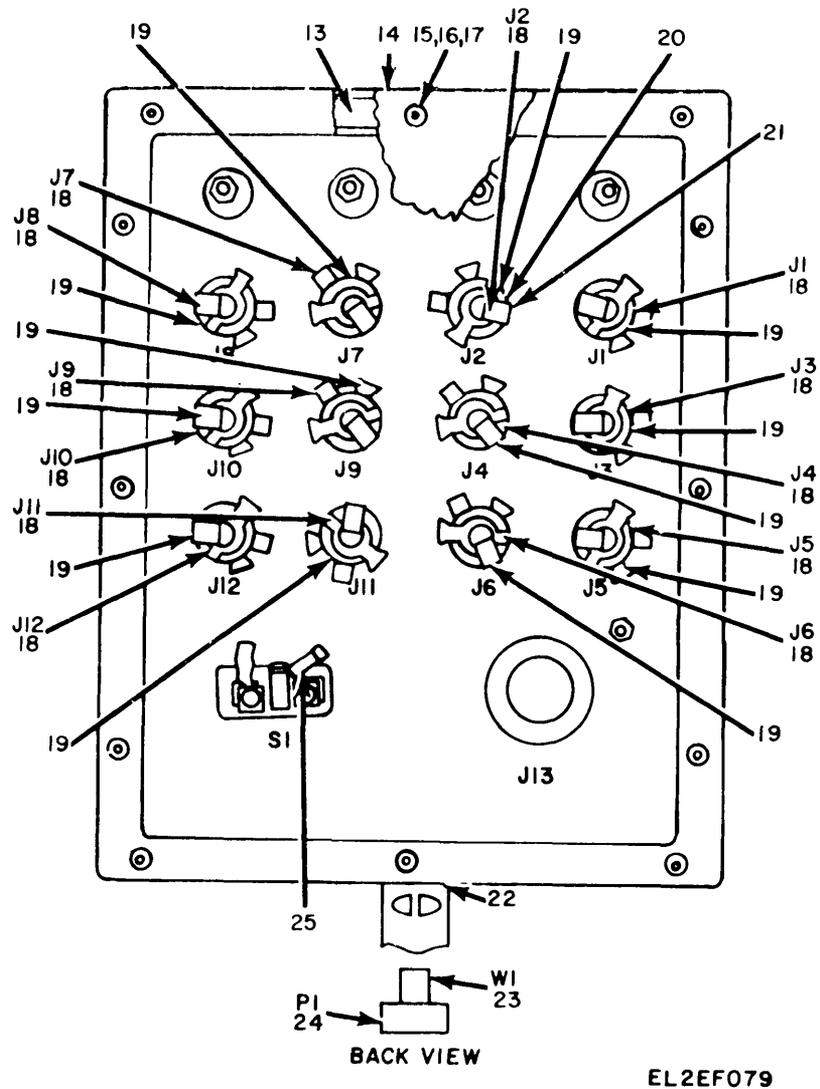


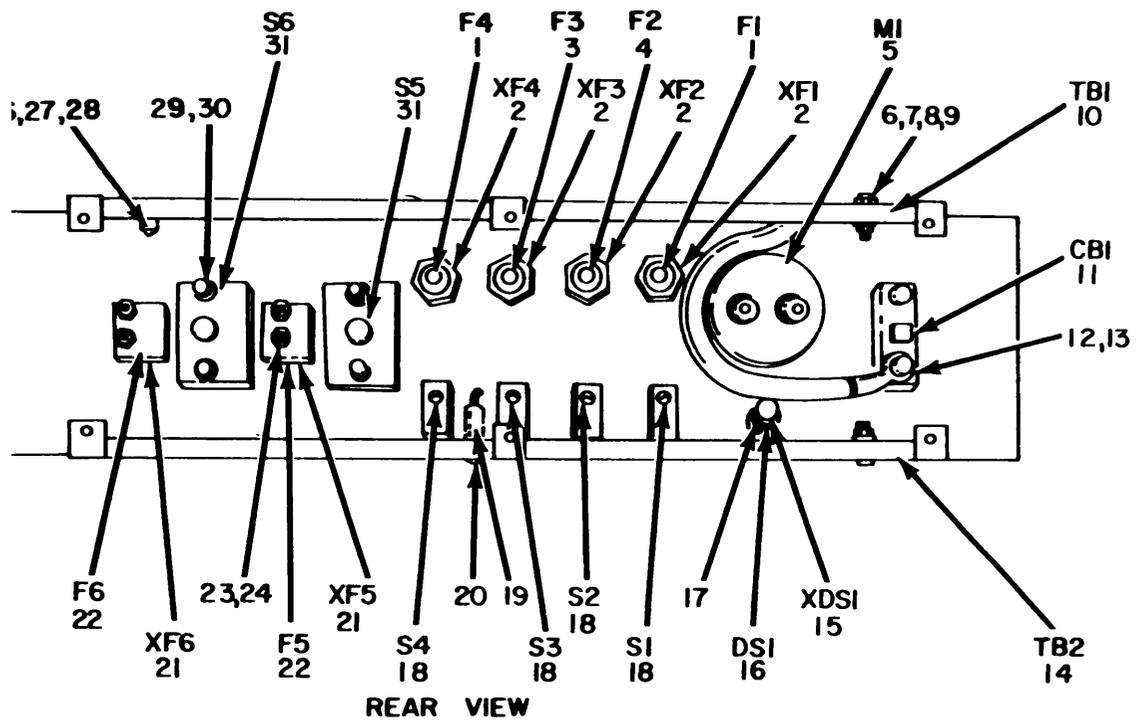
Figure 43. Remote Control Assembly C-7279/GRC-142 (Sheet 2 of 2).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	UNIT

GROUP 17 REMOTE CONTROL ASSY

C-7279/GRC-142

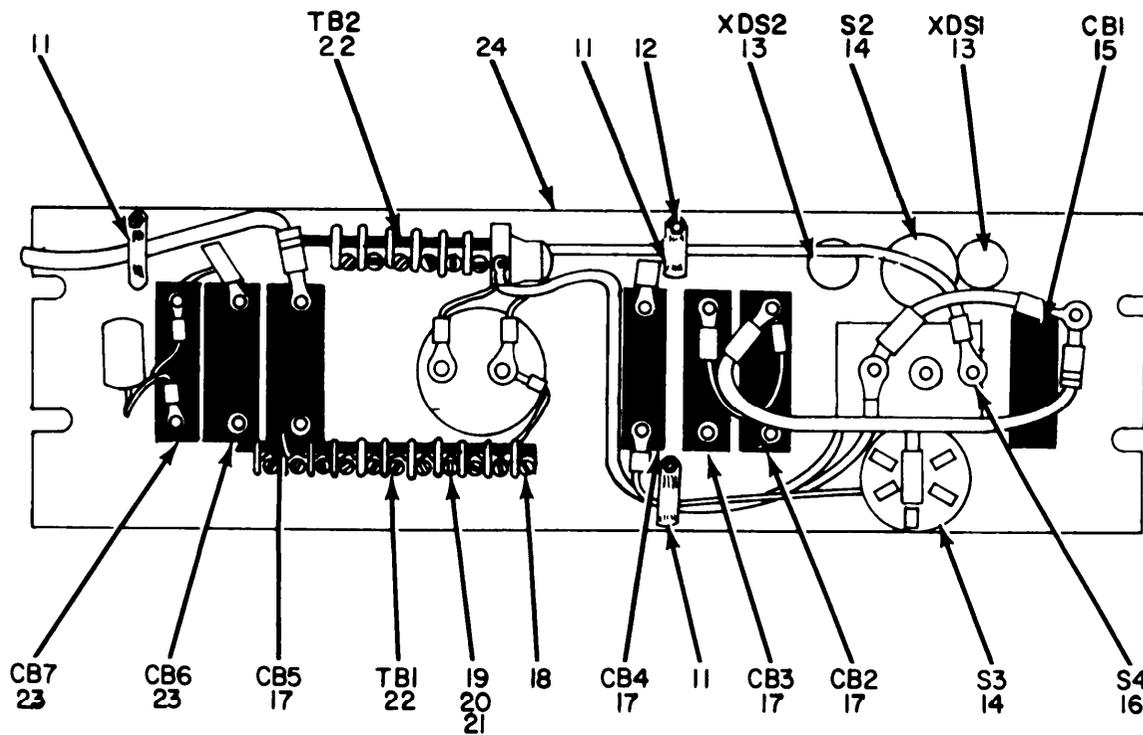
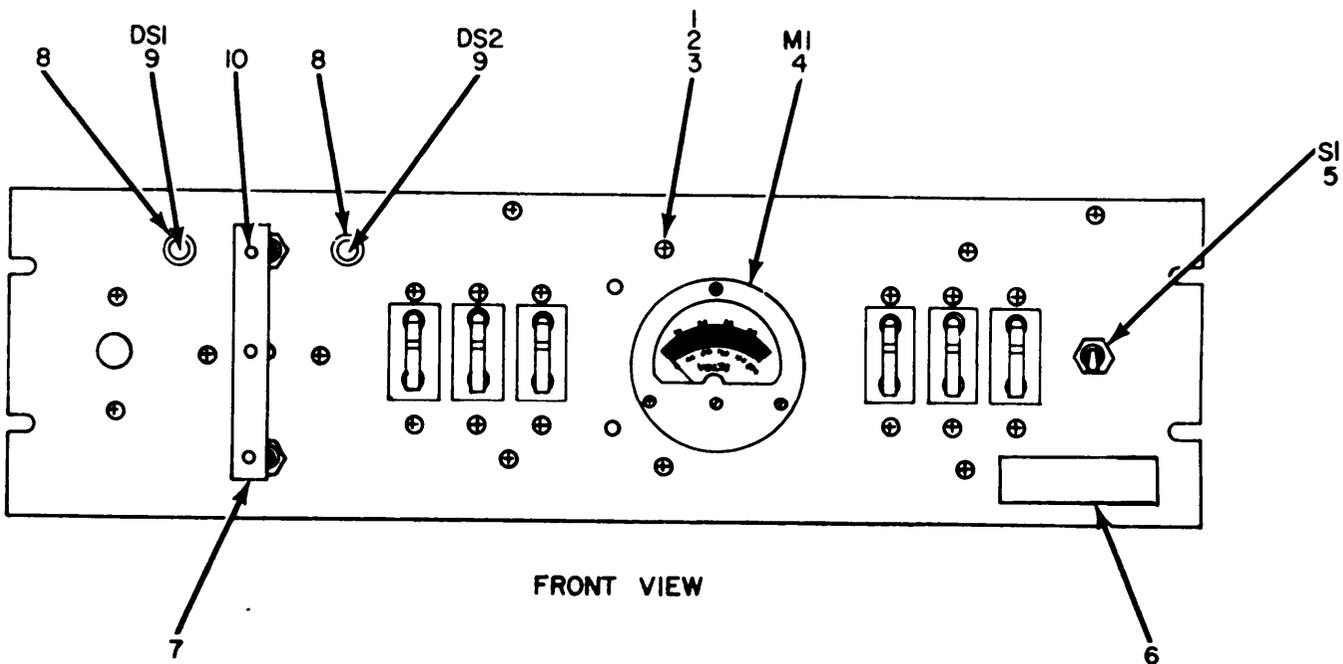
43	1	XDFZZ		SMC603007	80063	BOX ASSEMBLY	EA	1
43	2	XDFZZ		SMD602980	80063	BOX,REMOTE	EA	1
43	3	XDFZZ		NCN6-2-2-4	07886	NUT,CAPTIVE	EA	12
43	4	PAFZZ	5340-00-679-3533	NCN4-1-2	07886	NUT,CAPTIVE	EA	1
43	5	PAFZZ	5935-00-026-9824	515	82389	JACK,COVER	EA	12
43	6	XDFZZ		U106U	80058	POST,BINDING	EA	4
43	7	PAFZZ	5930-00-655-1515	MS35058-23	96906	SWITCH,TOGGLE	EA	1
43	8	PAFZZ	5330-00-806-8769	S25196-1	96906	SEAL,BUSHING	EA	1
43	9	PAFZZ	5935-00-549-2646	U79U	81349	CONNECTOR,RCPT,ELEC	EA	1
43	10	XDFZZ		SMC502637	80063	COVER,ELECTRICAL CONNECTOR EA	EA	1
43	11	PAFZZ	5305-00-054-5646	MS51957-12	96906	SCREW,MACHINE	EA	1
43	12	PAFZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT	EA	1
43	13	XDFZZ		SMC603060	80063	GASKET,COVER	EA	1
43	14	XDFZZ		SMC602979	80063	COVER,BOX	EA	1
43	15	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	12
43	16	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER,FLAT	EA	12
43	17	PAFZZ	5305-00-054-6651	MS51957-27	96906	SCREW,MACHINE	EA	12
43	18	PAFZZ	5935-00-192-4789	JJ089	81349	JACK,TIP	EA	12
43	19	XDFZZ		SMB603072	80063	GASKET	EA	12
43	20	XDFZZ		SMB613157-1	80063	WASHER,NONMETALLIC	EA	12
43	21	XDFZZ		SMB613157-2	80063	WASHER,NONMETALLIC	EA	12
43	22	PAFZZ	5975-00-089-3905	S214-100	07418	STUFFING,TUBE	EA	1
43	23	EDFHH		SMC603172	80063	CABLE ASSEMBLY,S/P ELECTRICAL	EA	1
43	24	PAHZZ	5935-00-283-2950	U77U	81349	CONNECTOR,PLUG,ELEC	EA	1
43	25	PAHZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL,LUG	EA	2



EL2EF080

Figure 44. Power Distribution Panel SB-3018/GRC (AN/GRC-142/122 only).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(a)	(b)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	IN
NO.	NO.	CODE	NUMBER	NUMBER	FSCM		UNIT
GROUP 18 POWER DISTRIBUTION PANEL							
SB-3018/GRC (AM/GRC-142/122 ONLY)							
44	1	PAOZZ	5920-00-851-9476	F02B32V5A	81349	FUSE, CARTRIDGE	EA 2
44	2	PAFZZ	5920-00-655-1154	FHL18G2	81349	FUSEHOLDER	EA 4
44	3	PAOZZ	5920-00-199-9498	F02B250V12A	81349	FUSE, CARTRIDGE	EA 1
44	4	PAOZZ	5920-00-727-1452	F03B32V10A	81349	FUSE, CARTRIDGE	EA 1
44	5	PAFZZ	6625-00-643-1800	MR26W050DCVVR	81349	VOLTMETER	EA 1
44	6	PAFZZ	5305-00-021-3620	MS35307-307	96906	SCREW, MACHINE	EA 4
44	7	PAFZZ	5310-00-515-7449	AN960C416L	88044	WASHER, FLAT	EA 4
44	8	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA 8
44	4	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON	EA 6
44	10	XDFZZ		SMC603012-2	80063	INSULATOR, STRIP	EA 1
44	11	PAFZZ	5925-00-815-3319	MP164A	76374	CIRCUIT BREAKER	EA 1
44	12	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	EA 2
44	13	PAFZZ	5305-00-021-3616	MS35307-305	96906	SCREW, MACHINE	EA 2
44	14	XDFZZ		SMC603051	80063	INSULATOR, STRIP	EA 1
44	15	PAFZZ	6210-00-813-8265	LH73	81349	LAMPHOLDER	EA 1
44	16	PAOZZ	6240-00-155-7836	MS25237-327	96906	LAMP, INCANDESCENT	EA 1
44	17	PAOZZ	6210-00-410-2530	LC12RT	81349	LENS, PANEL LIGHT	EA 1
44	18	PAFZZ	5930-00-655-1514	MS35058-22	96906	SWITCH, TOGGLE	EA 4
44	19	XDFZZ		SMB603831	80063	STANDOFF ASSEMBLY	EA 1
44	20	PAFZZ	5305-00-059-3659	MS51958-63	96906	SCREW, MACHINE	EA 2
44	21	PAFZZ	5920-00-962-9874	FHL30G2	81349	FUSEHOLDER	EA 2
44	22	PAOZZ	5920-00-755-3656	F03B32V30A	81349	FUSE, CARTRIDGE	EA 2
44	23	PAFZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	EA 2
44	24	PAFZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE	EA 2
44	25	XDFHH		SMD603157	80063	PANEL ASSEMBLY	EA 1
44	26	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE	EA 2
44	27	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	EA 4
44	28	PAFZZ	5310-00-167-0812	AN960C10L	88044	WASHER, FLAT	EA 8
44	29	PAFZZ	5305-00-059-3662	MS51958-66	96906	SCREW, PAN HEAD	EA 4
44	30	XDFZZ		SMC603159-1	80063	WASHER, SHOULDER	EA 8
44	31	PAFZZ	5930-00-808-7418	8784K6	15605	SWITCH, TOGGLE	EA 2



BACK VIEW

EL2EF081

Figure 45. Power Di stri buti on Panel SB-3358/GRC (AN/GRC-142A, -122A, -142B, -122B only).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U/M	UNIT
GROUP 19 POWER DISTRIBUTION PANEL								
SB-335/GRC (AN/GRC-142A,142B, -122A,-122B ONLY)								
45	1	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	AJY, 3G7	EA 47
45	2	PAFZZ	5310-00-933-8121	MS35338-138	96906	WASHER, LOCK	AJY, 3G7	EA 47
45	3	PAFFF	5305-00-059-3661	MS51958-65	96906	SCREW, MACHINE	AJY, 3G7	EA 47
45	4	PAFZZ		SMC613092	80063	METER, ELECTRICAL	AJY, 3G7	EA 1
45	5	PAFZZ	5930-00-655-1513	MS35058-21	96906	SWITCH, TOGGLE	AJY, 3G7	EA 1
45	6	XDFZZ		SMC613168	80063	PLATE, IDENTIFICATION	AJY, 3G7	EA 1
45	7	XDFZZ		SMB613173	80063	HANDLE, SWITCH	AJY, 3G7	EA 1
45	8	PAHZZ	6210-00-410-2530	LC12RT	81349	LENS, INDICATOR	AJY, 3G7	EA 2
45	9	PAOZZ	6240-00-155-7836	MS25237-327	96906	LAMP, INCANDESCENT	AJY, 3G7	EA 2
45	10	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, MACHINE	AJY, 3G7	EA 3
45	11	PAFZZ	5340-00-336-8164	HP10N	09922	CLAMP, CABLE	AJY, 3G7	EA 3
45	12	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	AJY, 3G7	EA 7
45	13	PAFZZ	6210-00-813-8265	LH73	81349	LAMPHOLDER	AJY, 3G7	EA 2
45	14	PAFZZ	5930-00-655-1581	MS25068-23	96906	SWITCH, TOGGLE	AJY, 3G7	EA 2
45	15	PAFFF	5925-00-815-3319	MP164A	76374	CIRCUIT, BREAKER	AJY, 3G7	EA 1
45	16	PAFZZ	5930-00-808-7418	8784K6	15605	SWITCH, TOGGLE	AJY, 3G7	EA 1
45	17	PAFZZ	5925-00-735-9066	AM12	74193	CIRCUIT, BREAKER	AJY, 3G7	EA 4
45	18	PAFZZ	5305-00-054-6656	MS51957-32	96906	SCREW, MACHINE	AJY, 3G7	EA 4
45	19	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	AJY, 3G7	EA 23
45	20	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	AJY, 3G7	EA 19
45	21	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE	AJY, 3G7	EA 14
45	22	XDFZZ		699GMF10	75382	TERMINAL, BLOCK	AJY, 3G7	EA 2
45	23	XDHZZ		AM12MG6-6	74193	CIRCUIT BREAKER	AJY, 3G7	EA 2
45	24	XDFZZ		SMD613169	80063	PANEL BLANK	AJY, 3G7	EA 1

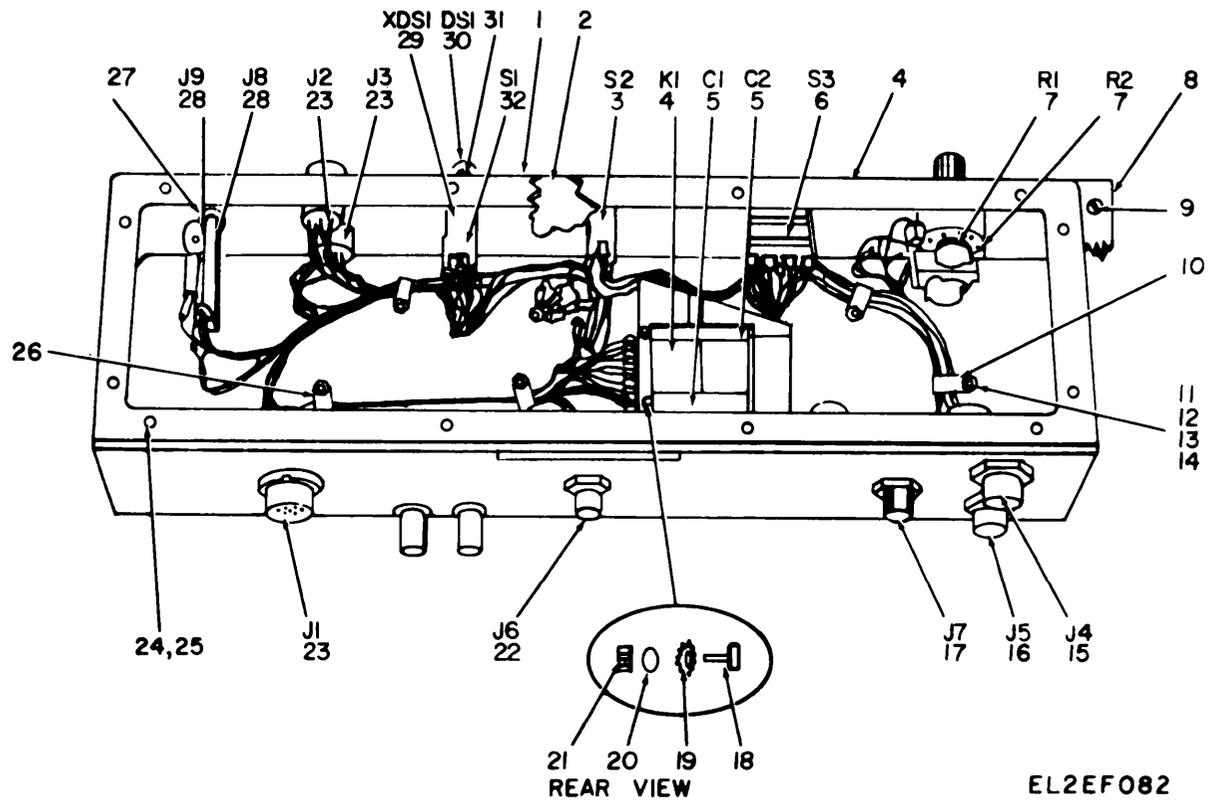
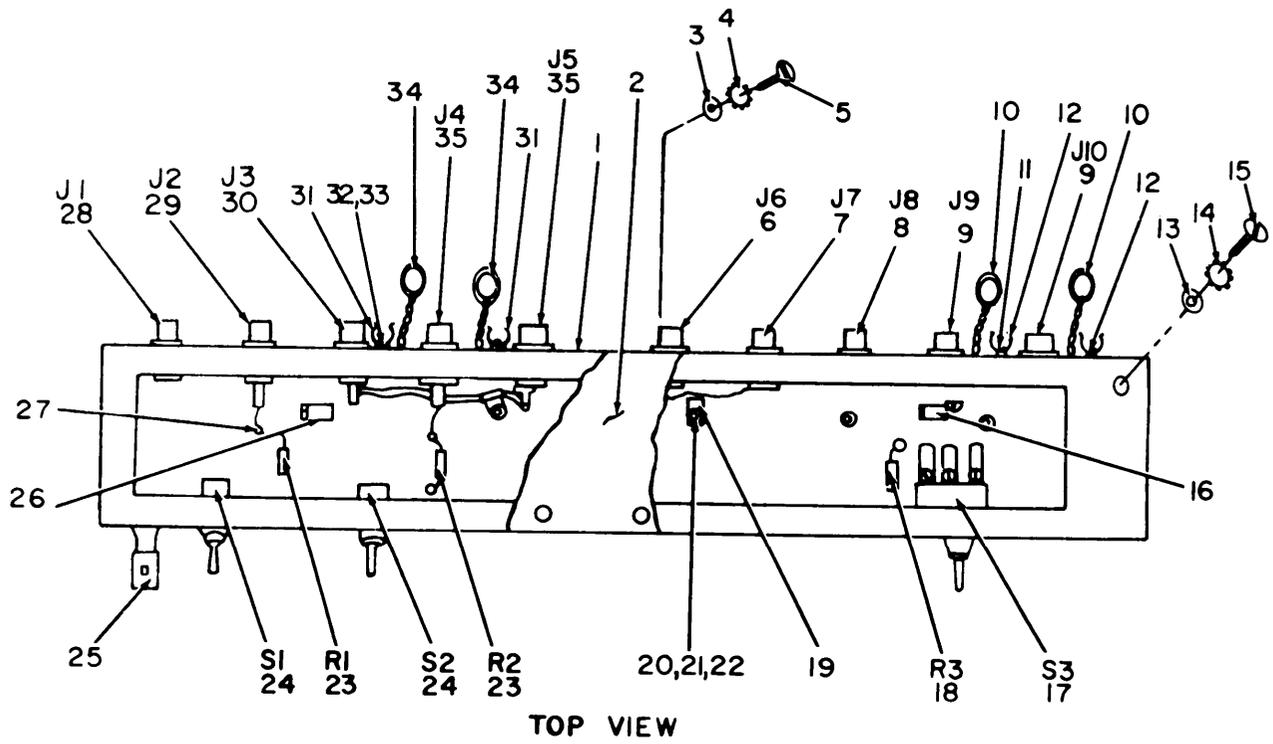


Figure 46. Switch Assembly SA-1554/GRC-142 (AN/GRC-142, -122 only).

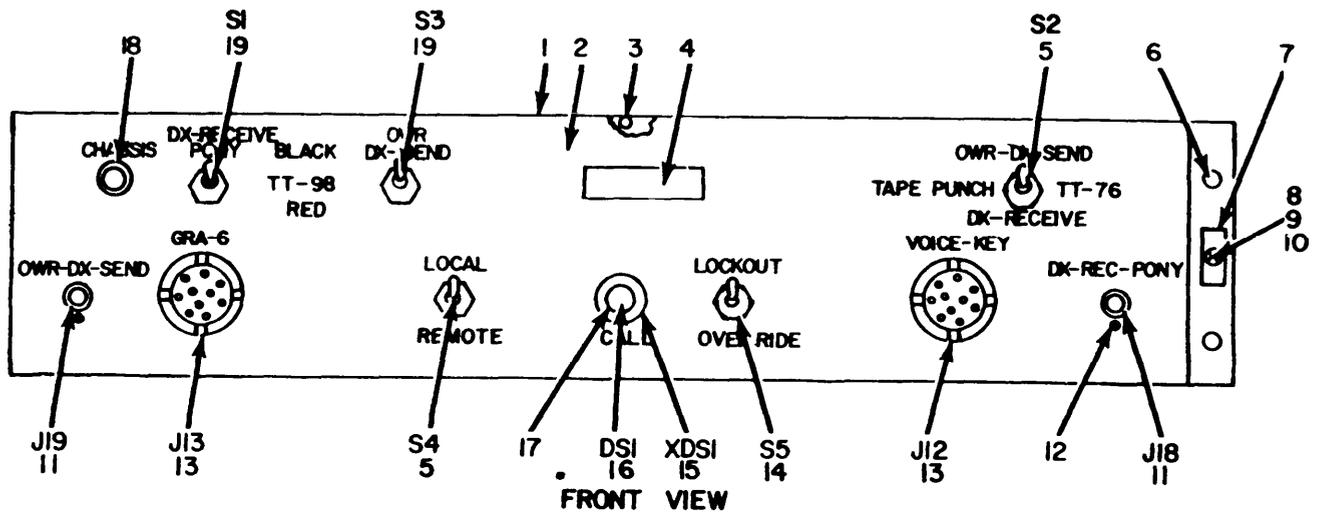
(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 20 SWITCH ASSEMBLY SA-1554/GRC-142							
(AN/GRC-142/122 ONLY)							
46	1	XDFZZ		SMD603020	80063	CHASSIS ASSEMBLY 3G5	EA 1
46	2	XDFZZ		SMC603011	80063	COVER 3G5	EA 1
46	3	PAFZZ	5930-00-655-1517	MS35058-26	96906	SWITCH/TOGGLE 3G5	EA 1
46	4	PAFZZ	5945-00-823-2611	RY4LC3B3L01	81349	RELAY, ARMATURE 3G5	EA 1
46	5	XDFZZ		CE41C221G	81349	CAPACITOR, FXD, ELEC 3G5	EA 2
46	6	PAFZZ	5930-00-655-1581	MS25068-23	96906	SWITCH, TOGGLE 3G5	EA 1
46	7	PAFZZ	5905-00-195-2309	RP101SD751KK	81349	RESISTOR, VARIABLE 3G5	EA 2
46	8	XDFZZ		SMD603017	80063	MOUNTING ASSEMBLY, BRACKET 3G5	EA 1
46	9	PAFZZ	5305-00-054-6668	MS51957-43	96906	SCREW, PAN HEAD 3G5	EA 4
46	10	PAFZZ	5340-00-336-8142	SMC583283	80063	CLAMP, CABLE 3G5	EA 3
46	11	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON 3G5	EA 5
46	12	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER, FLAT 3G5	EA 5
46	13	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK 3G5	EA 5
46	14	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, PAN, HEAD 3G5	EA 5
46	15	PAFZZ	5935-00-001-5772	MILC26482	81349	CONNECTOR, RCPT, ELEC 3G5	EA 1
46	16	PAFZZ	5935-00-838-3695	MS3124E12-3P	96906	CONNECTOR, RCPT, ELEC 3G5	EA 1
46	17	PAFZZ	5935-00-901-0904	MS3124E10-6S	96906	CONNECTOR, RCPT, ELEC 3G5	EA 1
46	18	PAFZZ	5305-00-054-5649	MS51957-15	96906	SCREW, PAN HEAD 3G5	EA 4
46	19	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK 3G5	EA 4
46	20	PAFZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT 3G5	EA 4
46	21	PAFZZ	5310-00-934-9748	MS35649-244	96906	NUT, PLAIN, HEXAGON 3G5	EA 2
46	22	XDFZZ		MS3124K10-6P	96906	CONNECTOR, RCPT, ELEC 3G5	EA 1
46	23	PAFZZ	5935-00-549-2646	U79U	81349	CONNECTOR, RCPT, ELEC 3G5	EA 3
46	24	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER, LOCK 3G5	EA 12
46	25	PAFZZ	5305-00-054-6667	MS51957-42	96906	SCREW, PAN HEAD 3G5	EA 12
46	26	PAFZZ	5340-00-975-1440	HP6N	09922	CLAMP, CABLE 3G5	EA 2
46	27	PAFZZ	5310-00-934-9748	MS35649-244	96906	NUT, PLAIN, HEXAGON 3G5	EA 2
46	28	PAFZZ	5935-00-194-3079	JJ042	81349	JACK, TELEPHONE 3G5	EA 2
46	29	XDFZZ		LH76	81349	LAMPHOLDER 3G5	EA 1
46	30	PAOZZ	6240-00-223-9100	NE51	49956	LAMP, GLOW 3G5	EA 1
46	31	PAOZZ	6210-00-753-2834	LC14RD	81349	LENS, PANEL LIGHT 3G5	EA 1
46	32	PAFZZ	5930-00-655-1582	MS35059-23	96906	SWITCH, TOGGLE 3G5	EA 1



EL2EF083

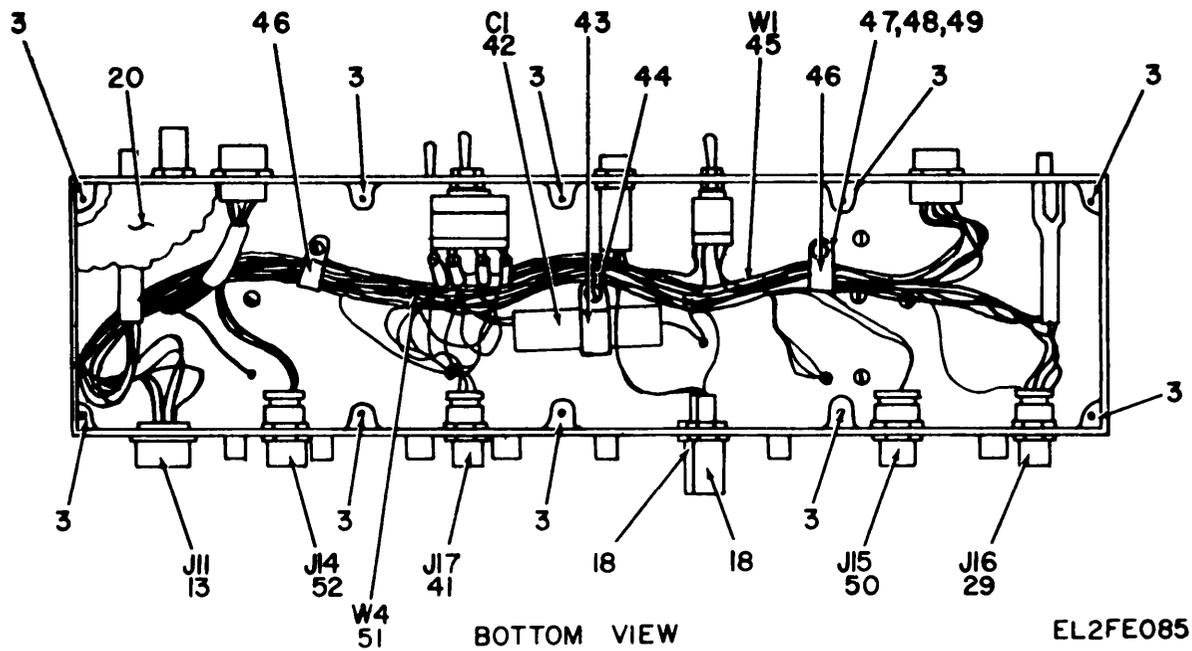
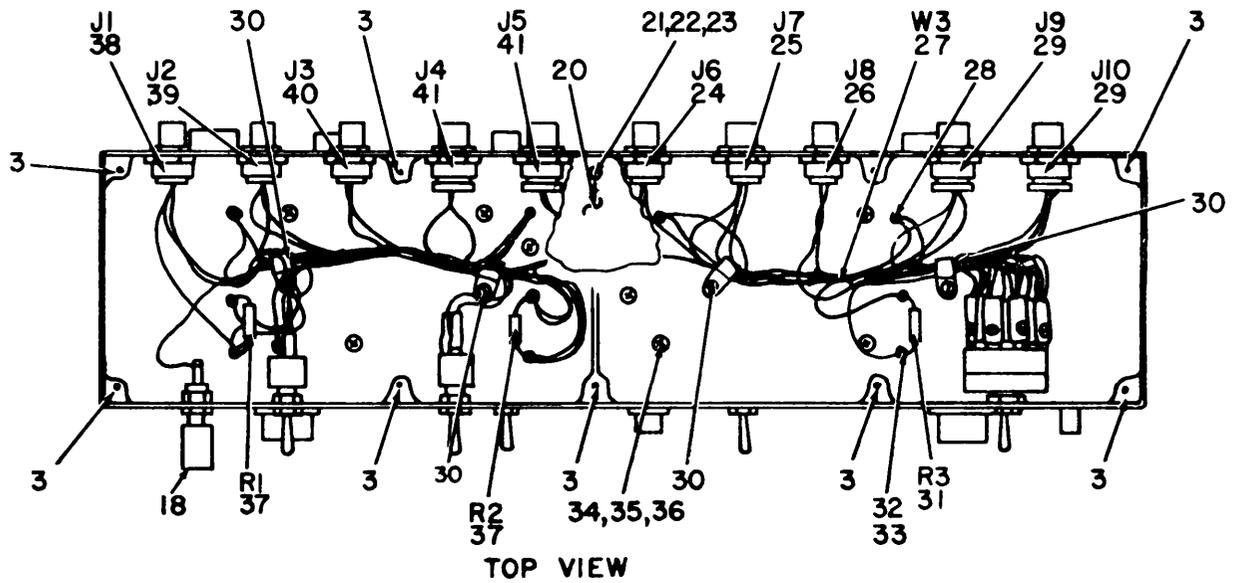
Figure 47. Switch Box SA-1555/GRC-142(AN/GRC-142, -122 only).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) USABLE ON CODE	(9) U\M	(10) QTY INC IN UNIT
GROUP 21 SWITCH BOX SA-1555/GRC-142									
(AN/GRC-142/122 ONLY)									
47	1	XDFZZ		SMD603177	80063	BOX ASSEMBLY	3G5	EA	1
47	2	XDFZZ		SMD603179	80063	COVER, MOUNTING	3G5	EA	1
47	3	PAFZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	3G5	EA	30
47	4	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	3G5	EA	30
47	5	PAFZZ	5305-00-054-6651	MS51957-27	96906	SCREW, MACHINE	3G5	EA	24
47	6	PAFZZ	5935-00-975-3931	MS3114E8-3S	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
47	7	PAFZZ	5935-00-926-7441	MS3114E8-3SW	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
47	8	PAFZZ	5935-00-926-7442	MS3114E8-3SX	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
47	9	PAFZZ	5935-00-712-3152	MS3124E10-6P	96906	CONNECTOR, RCPT, ELEC	3G5	EA	2
47	10	PAFZZ	5935-00-990-5582	MS3181-8N	96906	COVER, ELECTRICAL, CONNECTOR	3G5	EA	2
47	11	PAFZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE	3G5	EA	2
47	12	XDFZZ		100-200-12A4	99378	HOLDER, CLIP	3G5	EA	2
47	13	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	3G5	EA	4
47	14	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	3G5	EA	4
47	15	PAFZZ	5305-00-021-3620	MS35307-307	96906	SCREW, MACHINE	3G5	EA	4
47	16	PAFZZ	5340-00-003-9207	HP4N	09922	CLAMP, CABLE	3G5	EA	1
47	17	PAFZZ	5930-00-655-1581	MS25068-23	96906	SWITCH, TOGGLE	3G5	EA	1
47	18	PAFZZ	5905-00-246-8695	RCR32G680JS	81349	RESISTOR, FXD, CMPSN	3G5	EA	1
47	19	XDFZZ		SMB583238-1	80063	CLAMP, CABLE	3G5	EA	3
47	20	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	3G5	EA	6
47	21	PAFZZ	5310-00-616-3555	MS35333-71	96906	WASHER, LOCK, INTL	3G5	EA	6
47	22	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, PAN, HEAD	3G5	EA	6
47	23	PAFZZ	5905-00-299-2020	RC32GF273J	81349	RESISTOR, FXD, CMPSN	3G5	EA	2
47	24	PAFZZ	5930-00-655-1515	MS35058-23	96906	SWITCH, TOGGLE	3G5	EA	2
47	25	PAFZZ	5940-00-283-5386	U106U	80058	POST, BINDING	3G5	EA	1
47	26	PAFZZ	5340-00-619-7754	HP3N	09922	CLAMP, CABLE	3G5	EA	2
47	27	XDFZZ		756-10T39-208A	81312	TERMINAL, STANDOFF	3G5	EA	6
47	28	PAFZZ	5935-00-982-6347	MS3114E8-3P	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
47	29	PAFZZ	5935-00-926-7439	MS3114E8-3PW	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
47	30	PAFZZ	5935-00-926-7440	MS3114E8-3PX	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
47	31	XDFZZ		100-200-12-36	99378	HOLDER, CLIP	3G5	EA	2
47	32	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE	3G5	EA	2
47	33	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, HEXAGON	3G5	EA	2
47	34	PAFZZ	5935-00-912-9599	MS3181-10N	96906	COVER, ELECTRICAL, CONNECTOR	3G5	EA	2
47	35	PAFZZ	5935-00-901-0904	MS3124E10-6S	96906	CONNECTOR, RCPT, ELEC	3G5	EA	2



EL2EF084

Figure 48. Switch Assembly SA-1650/GRC (AN/GRC-142A, -142B, -122A, -122B only) (Sheet 1 of 2).

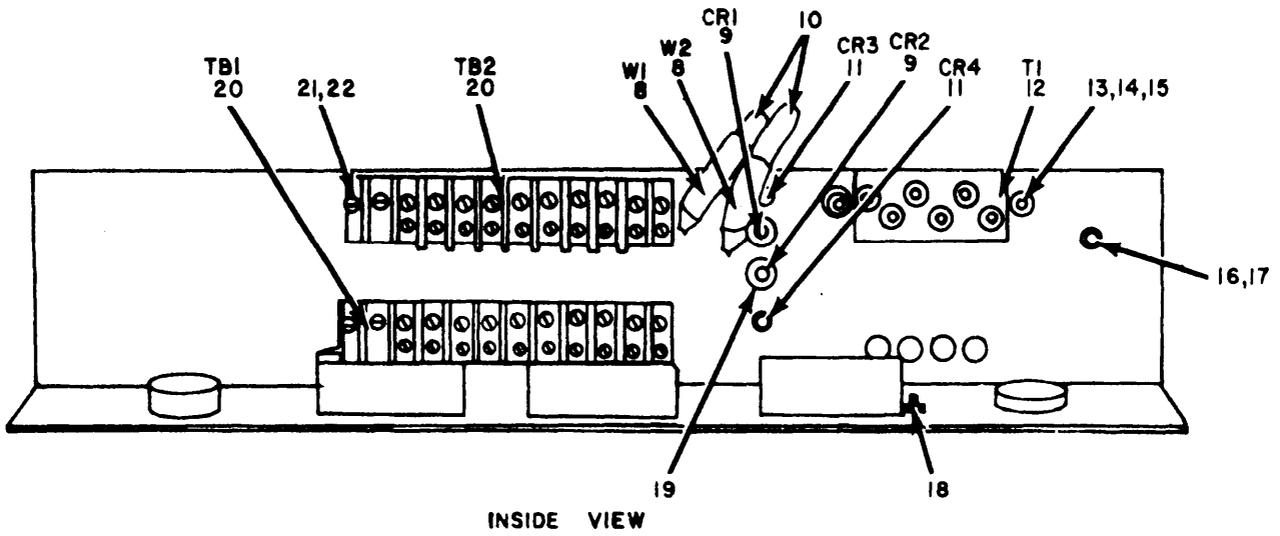
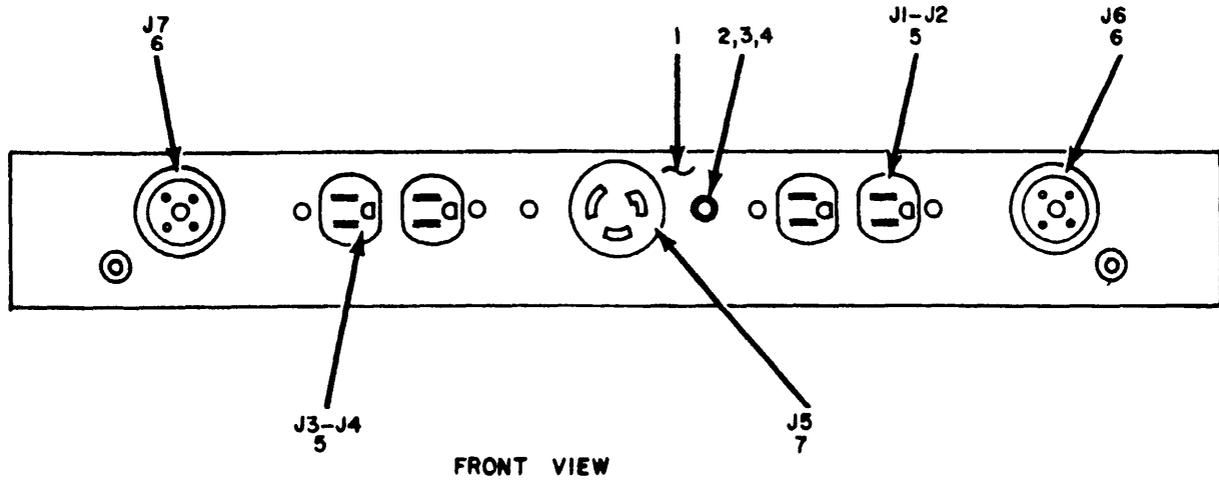


EL2FE085

Figure 48. Switch Assembly SA-1650/GRC (AN/GRC-142A, -142B, -122A, -122B only) (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 22 SWITCH ASSEMBLY SA-1650/GRC							
(AN/GRC-142A, -142B, -122A, -122B ONLY)							
48	1	XDFZZ		SMD613076	80063	SWITCH BOX ASSEMBLY AJY, 3G7	EA 1
48	2	XDFZZ		SMD613060	80063	SWITCH BOX AJY, 3G7	EA 1
48	3	PAFZZ	5340-00-805-0185	MS35914-103	96906	INSERT, SELF TAPPING AJY, 3G7	EA 20
48	4	XDFZZ		SMC613223	80063	PLATE, IDENTIFICATION AJY, 3G7	EA 1
48	5	PAFZZ	5930-00-655-1581	MS25068-23	96906	SWITCH, TOGGLE AJY, 3G7	EA 2
48	6	PAFZZ	5305-00-579-5238	MS35307-309	96906	SCREW, MACHINE AJY, 3G7	EA 4
48	7	XDFZZ		4521-98-40-2	86928	CLIP, SPRING TENSION AJY, 3G7	EA 1
48	8	PAFZZ	5310-00-925-9646	MS21083C06	96906	NUT, PLAIN, HEXAGON AJY, 3G7	EA 1
48	9	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER, FLAT AJY, 3G7	EA 1
48	10	PAFZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE AJY, 3G7	EA 1
48	11	PAFZZ	5935-00-194-3079	JJ042	81349	JACK, TIP AJY, 3G7	EA 2
48	12	PAFZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE AJY, 3G7	EA 2
48	13	PAFZZ	5935-00-549-2646	U79U	81349	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 3
48	14	PAFZZ	5930-00-615-7880	MS35059-26	96906	SWITCH, TOGGLE AJY, 3G7	EA 1
48	15	PAFZZ	6210-00-753-2834	LC14RD	81349	HOLDER, LAMP AJY, 3G7	EA 1
48	16	PAZZ	6240-00-223-9100	NE51	49956	LAMP, INCANDESCENT AJY, 3G7	EA 1
48	17	PAZZ	6210-00-753-2834	LC14RD	81349	LENS AJY, 3G7	EA 1
48	18	PAFZZ	5940-00-283-5386	U106U	80058	POST, BINDING AJY, 3G7	EA 3
48	19	PAFZZ	5930-00-655-1515	MS35058-23	96906	SWITCH, TOGGLE AJY, 3G7	EA 2
48	20	XDFZZ		SMD613052	80063	COVER AJY, 3G7	EA 2
48	21	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT AJY, 3G7	EA 20
48	22	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK AJY, 3G7	EA 20
48	23	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE AJY, 3G7	EA 20
48	24	PAFZZ	5935-00-975-3931	MS3114E8-3S	96906	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 1
48	25	PAFZZ	5935-00-926-7441	MS3114E8-3SW	96906	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 1
48	26	PAFZZ	5935-00-926-7442	MS3114E8-3SX	96906	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 1
48	27	XDFZZ		SMC613197	80063	WIRING HARNESS AJY, 3G7	EA 1
48	28	PAFZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG AJY, 3G7	EA 8
48	29	PAFZZ	5935-00-712-3152	MS3124E10-6P	96906	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 3
48	30	PAFZZ	5340-00-782-8737	HP4N	09922	CLAMP, LOOP AJY, 3G7	EA 4
48	31	PAFZZ	5905-00-246-8695	RCR32G680JS	81349	RESISTOR, FXD, CMPSN AJY, 3G7	EA 1
48	32	XDFZZ		756-10T39-208A	81312	TERMINAL, STUD AJY, 3G7	EA 8
48	33	PAFZZ	5310-00-934-9759	MS35649-284	96906	NUT, PLAIN, HEXAGON AJY, 3G7	EA 8
48	34	PAFZZ	5310-00-782-1349	MS15795-804	96906	WASHER, FLAT AJY, 3G7	EA 17
48	35	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK AJY, 3G7	EA 17
48	36	PAFZZ	5305-00-054-5647	S51957-13	96906	SCREW, MACHINE AJY, 3G7	EA 15
48	37	PAFZZ	5905-00-299-2020	RC32GF273J	81349	RESISTOR, FXD, CMPSN AJY, 3G7	EA 2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
48	38	PAFZZ	5935-00-982-6347	MS3114E8-3P	96906	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA
48	39	PAFZZ	5935-00-926-7439	MS3114E8-3PW	96906	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA
48	40	PAFZZ	5935-00-926-7440	MS3114E8-3PX	96906	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA 1
48	41	PAFZZ	5935-00-901-0904	MS3124E10-6S	96906	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA 3
48	42	XDFZZ		M6202125	81349	CAPACITOR, FXD, ELCTLC	AJY, 3G7	EA 1
48	43	XDFZZ		HP12N	09922	CLAMP, LOOP	AJY, 3G7	EA 1
48	44	PAFZZ	5305-00-054-6671	MS51957-46	96906	SCREW, MACHINE	AJY, 3G7	EA 1
48	45	XDFZZ		SMC613195	80063	HARNESS ASSEMBLY	AJY, 3G7	EA 1
48	46	PAFZZ	5340-00-003-6667	HP8N	09922	CLAMP, LOOP	AJY, 3G7	EA 3
48	47	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER, FLAT	AJY, 3G7	EA 8
48	48	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER, LOCK	AJY, 3G7	EA 8
48	49	PAFZZ	5305-00-054-6670	MS51957-45	96906	SCREW, MACHINE	AJY, 3G7	EA 7
48	50	PAFZZ	5935-00-838-3695	MS3124E12-3P	96906	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA 1
48	51	XDFZZ		SMC613230	80063	WIRING HARNESS ASSEMBLY	AJY, 3G7	EA 1
48	52	PAFZZ	5935-00-087-3127	MS3124E123PY	96906	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA 1



EL2EF086

Figure 49. Power Terminal Assembly (AN/GRC-142A, -142B, -122A, -122B only).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION							QTY	
(a)	(b)	NATIONAL			DESCRIPTION		INC	
FIG	ITEM	SMR	STOCK	PART			IN	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							UNIT	
GROUP 23 POWER TERMINAL ASSEMBLY								
(AN/GRC-142A, -142B, -122A, 122B								
ONLY)								
49	1	XDFZZ		SMD613266	80063	CHASSIS, ELECTRICAL EQUIPMENT	AJY, 3G7	EA 1
49	2	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	AJY, 3G7	EA 6
49	3	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	AJY, 3G7	EA 6
49	4	PAFZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE	AJY, 3G7	EA 6
49	5	XDFZZ		HC5262	74545	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA 2
49	6	PAFZZ	5935-00-201-3997	UW2020FA00	81349	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA 2
49	7	PAFZZ	5935-00-985-4295	3330	74545	CONNECTOR, RCPT, ELEC	AJY, 3G7	EA 1
49	8	XDFZZ		SMB613272	80063	WIRE CONNECTING	AJY, 3G7	EA 2
49	9	PAFZZ	5961-00-844-8615	1N1202A	80131	SEMICONDUCTOR, DIODE	AJY, 3G7	EA 2
49	10	PAFZZ	5975-00-404-1079	SR5P4	28520	RETAINER, CABLE	AJY, 3G7	EA 2
49	11	PAFZZ	5961-00-068-7667	1N1202RA	80131	SEMICONDUCTOR, DIODE	AJY, 3G7	EA 2
49	12	PAFZZ	5950-00-809-8614	H96	80223	TRANSFORMER	AJY, 3G7	EA 1
49	13	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	AJY, 3G7	EA 4
49	14	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER, LOCK	AJY, 3G7	EA 4
49	15	PAFZZ	5310-00-989-0908	MS35691-410	96906	NUT, PLAIN, HEXAGON	AJY, 3G7	EA 4
49	16	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	AJY, 3G7	EA 3
49	17	PAFZZ	5310-00-926-1835	MS21083C3	96906	NUT, SELF-LOCKING	AJY, 3G7	EA 3
49	18	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	AJY, 3G7	EA 6
49	19	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	AJY, 3G7	EA 4
49	20	PAFZZ	5940-00-983-6105	39TB10	81349	TERMINAL BOARD	AJY, 3G7	EA 2
49	21	PAFZZ	5305-00-059-3662	MS51958-66	96906	SCREW, MACHINE	AJY, 3G7	EA 8
49	22	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON	AJY, 3G7	EA 9

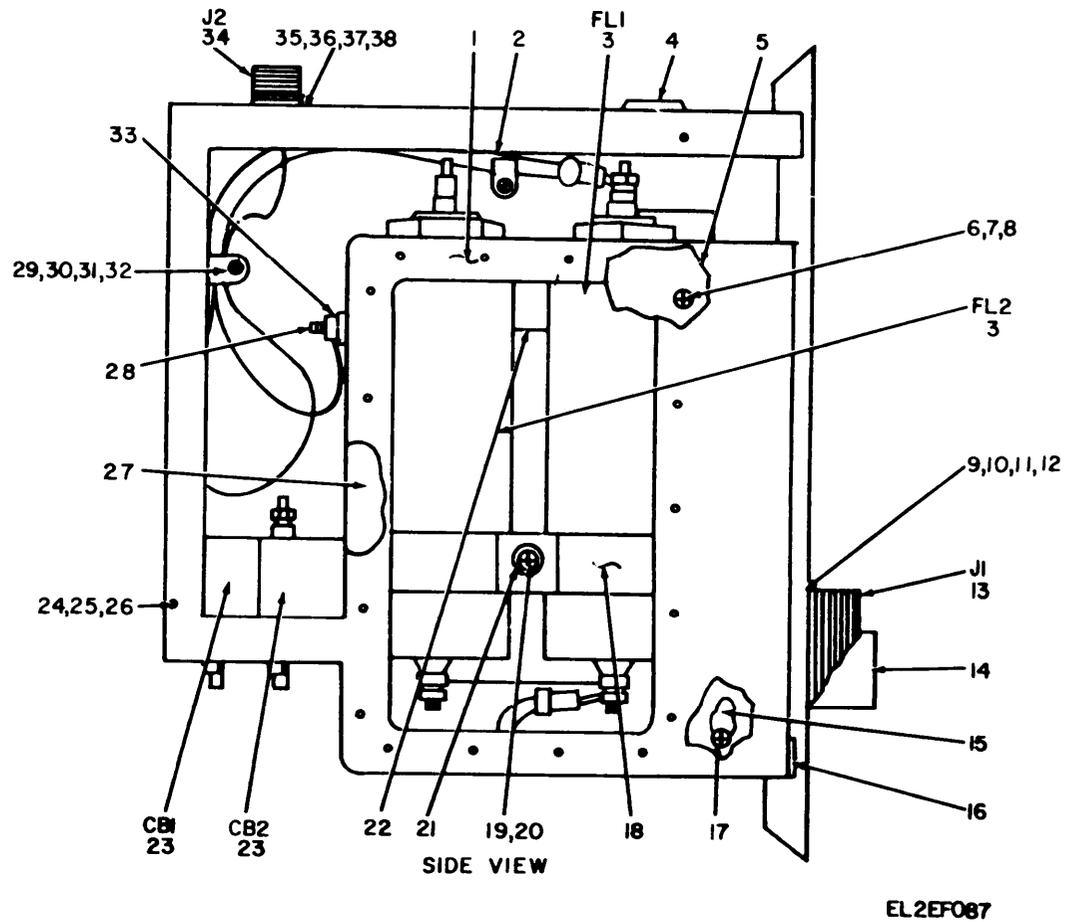


Figure 50. AC Entrance Box (AN/GRC-142, -122 only).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) USABLE ON CODE	(9) U/M	(10) QTY INC IN UNIT
GROUP 24 ENTRANCE BOX (AN/GRC-142/122 ONLY)									
50	1	XDFZZ		SMD603219	80063	BOX ASSEMBLY	3G5	EA	1
50	2	PAFZZ	5340-00-007-6040	HP5N	09922	CLAMP, CABLE	3G5	EA	5
50	3	PAFZZ	5915-00-933-1232	RF2438A	13619	FILTER, RADIO INTERFERENCE	3G5	EA	2
50	4	PAFZZ	5325-00-720-6300	MS35490-39	96906	GROMMET	3G5	EA	1
50	5	XDFZZ		SMC603221	80063	COVER	3G5	EA	2
50	6	XDFZZ		AN96C10L	88044	WASHER, FLAT	3G5	EA	12
50	7	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	3G5	EA	13
50	8	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW, PAN HEAD	3G5	EA	13
50	9	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER, FLAT	3G5	EA	8
50	10	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER, LOCK	3G5	EA	9
50	11	PAFZZ	5330-00-060-9601	NAS1598C08R	80205	WASHER, SEALING	3G5	EA	5
50	12	PAFZZ	5305-00-054-6671	MS51957-46	96906	SCREW, MACHINE	3G5	EA	5
50	13	PAFZZ	5935-00-827-6940	MS3102R32-17PW	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
50	14	PAFZZ	5935-00-581-2889	MS25043-32C	96906	COVER, CONNECTOR	3G5	EA	1
50	15	PAFZZ	5340-00-337-8642	HP9N	09922	CLAMP, CABLE	3G5	EA	2
50	16	PAFZZ	5330-00-614-0344	10-36675-32	77820	GASKET	3G5	EA	1
50	17	PAFZZ	5305-00-054-6668	MS51957-43	96906	SCREW, PAN HEAD	3G5	EA	2
50	18	XDFZZ		SMB603223	80063	CLAMP	3G5	EA	1
50	19	PAFZZ	5310-00-934-9759	MS35649-284	96906	NUT, PLAIN, HEXAGON	3G5	EA	1
50	20	PAFZZ	5305-00-054-6670	MS51957-45	96906	SCREW, MACHINE	3G5	EA	1
50	21	XDFZZ		SMB603222	80063	STANDOFF	3G5	EA	1
50	22	XDFZZ		SMB603224	80063	SPACER	3G5	EA	1
50	23	PAFZZ	5925-00-924-9578	AM12MG6-30A250VA C60C4	74193	CIRCUIT BREAKER	3G5	EA	2
50	24	PAFZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	3G5	EA	25
50	25	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	3G5	EA	24
50	26	PAFZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE	3G5	EA	21
50	27	XDFZZ		SMC603549	80063	GASKET, RF	3G5	EA	1
50	28	XDFZZ		SMB603066-2	80063	STUD, REAR GROUND	3G5	EA	1
50	29	PAFZZ	5310-00-761-6882	MS1967-1	96906	NUT, PLAIN, HEXAGON	3G5	EA	4
50	30	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT	3G5	EA	4
50	31	PAFZZ	5310-00-527-3634	MS35335-61	96906	WASHER, LOCK	3G5	EA	4
50	32	PAFZZ	5305-00-054-6650	MS51957-26	96906	SCREW, PAN HEAD	3G5	EA	4
50	33	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	3G5	EA	1
50	34	PAFZZ	5935-00-755-3688	MS102R14S7S	96906	CONNECTOR, RCPT, ELEC	3G5	EA	1
50	35	PAFZZ	5310-00-271-4642	MS35649-244	96906	NUT, PLAIN, HEXAGON	3G5	EA	4
50	36	PAFZZ	5310-00-782-1349	MS15795-804	96906	WASHER, FLAT	3G5	EA	4
50	37	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	3G5	EA	4
							3G5		
							3G5		

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(a)	(b)		NATIONAL				INC
FIG	ITEM	SMR	STOCK	PART			IN
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	UNIT
50	38	PAFZZ	5305-00-054-5651	MS51957-17	96906	3G5	EA 4

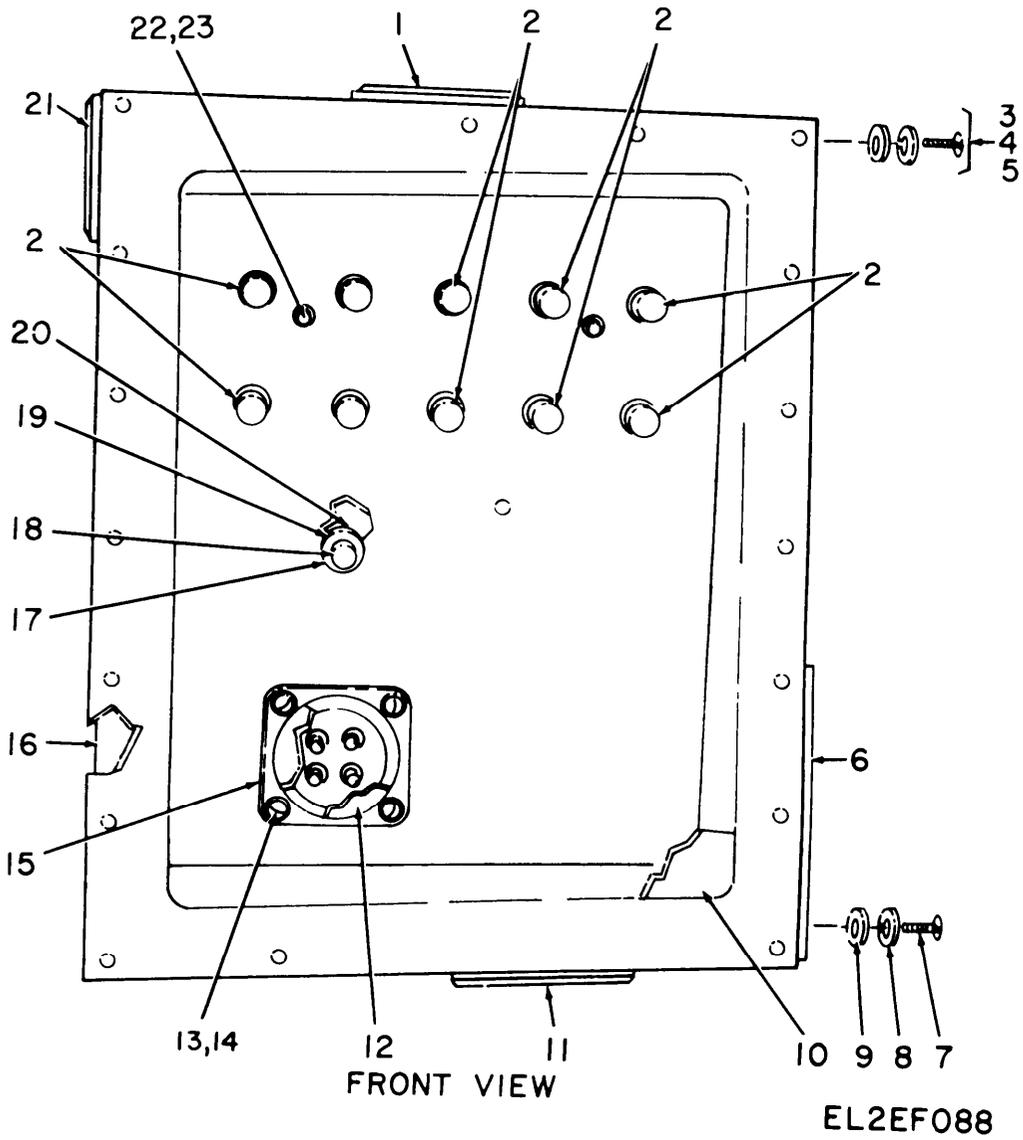


Figure 51. DC Entrance Box (AN/GRC-142, -122 only) (Sheet 1 of 2).

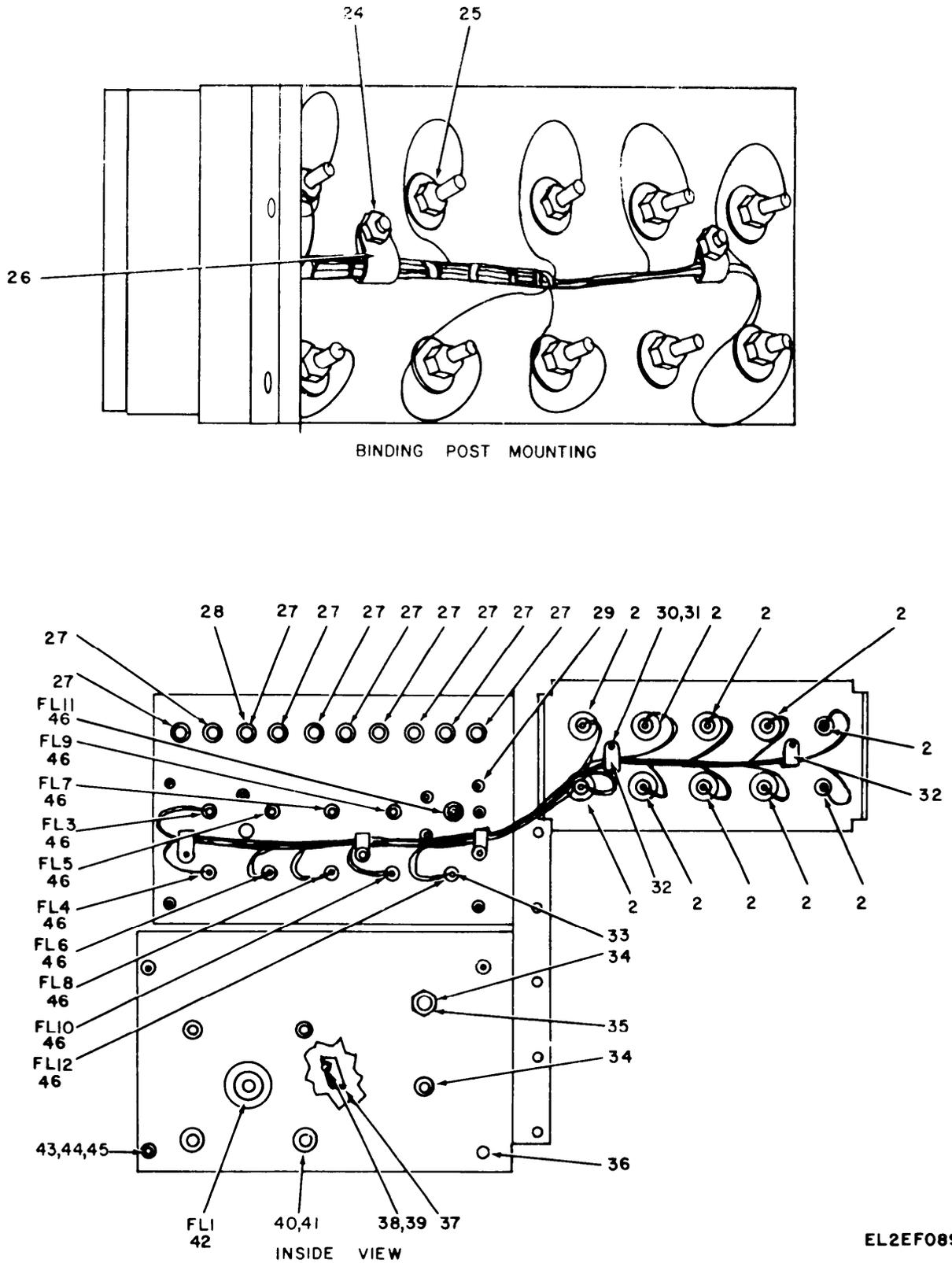


Figure 51. DC Entrance Box (AN/GRC-142, -122 only) (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN U/M	(9) UNIT
GROUP 25 DC ENTRANCE BOX (AN/GRC-142/122 ONLY)								
51	1	XDFZZ		SMC603195	80063	COVER, TOP	3G5	EA 1
51	2	PAFZZ	5940-00-283-5386	U106U	80058	POST, BINDING	3G5	EA 20
51	3	PAFZZ	5310-00-167-0812	AN960C10L	88044	WASHER, FLAT	3G5	EA 20
51	4	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	3G5	EA 30
51	5	PAFZZ	5305-00-059-3661	MS51958-65	96906	SCREW, MACHINE	3G5	EA 20
51	6	XDFZZ		SMD603194	80063	COVER, SIDE	3G5	EA 1
51	7	PAFZZ	5305-00-054-6671	MS51957-46	96906	SCREW, MACHINE	3G5	EA 39
51	8	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	3G5	EA 57
51	9	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER, FLAT	3G5	EA 52
51	10	XDFZZ		SMD603182	80063	COVER	3G5	EA 1
51	11	XDFZZ		SMD603069	80063	COVER	3G5	EA 1
51	12	PAFZZ	5935-00-581-2889	MS25043-32C	96906	COVER, CONNECTOR	3G5	EA 1
51	13	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER, FLAT	3G5	EA 4
51	14	PAFZZ	5330-00-060-9601	NAS1598C08R	80205	WASHER, SEALING	3G5	EA 4
51	15	PAFZZ	5935-00-834-6220	MS3102R32-17P	96906	CONNECTOR, RCPT, ELEC	3G5	EA 1
51	16	PAFZZ	5330-00-614-0344	10-36675-32	77820	GASKET	3G5	EA 1
51	17	PAFZZ	5310-00-543-4717	MS35425-28	96906	NUT, PLAIN, WING	3G5	EA 1
51	18	XDFZZ		SMB603065	80063	STUD FRONT GROUND	3G5	EA 1
51	9	PAFZZ	5330-00-883-9469	NAS1598C6R	80205	WASHER, SEALING	3G5	EA 1
51	20	PAFZZ	5310-00-616-3555	MS35333-71	96906	WASHER, LOCK INTL	3G5	EA 1
51	21	XDFZZ		SMD603068	80063	COVER	3G5	EA 1
51	22	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT	3G5	EA 2
51	23	PAFZZ	5305-00-071-1322	MS51960-65	96906	SCREW, MACHINE	3G5	EA 2
51	24	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON	3G5	EA 2
51	25	PAFZZ	5310-00-167-0807	AN960C416	88044	NUT, PLAIN, HEXAGON	3G5	EA 12
51	26	XDFZZ		SMB583238-1	80063	CLAMP, CABLE	3G5	EA 5
51	27	PAFZZ	5920-00-902-4041	41-410	96167	ARRESTER, LIGHTENING	3G5	EA 10
51	28	PAFZZ	5310-00-209-0790	MS35335-63	96906	WASHER, LOCK	3G5	EA 10
51	29	XDFZZ		SMB603067	80063	STANDOFF ASSEMBLY	3G5	EA 4
51	30	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER, FLAT	3G5	EA 20
51	31	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	3G5	EA 7
51	32	PAFZZ	5340-00-003-9207	HP4N	09922	CLAMP, CABLE	3G5	EA 7
51	33	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, PAN HEAD	3G5	EA 10
51	34	XDFZZ		SMB603066-1	80063	STUD, REAR GROUND	3G5	EA 2
51	35	PAFZZ	5310-00-989-5956	MS35691-19	96906	NUT, PLAIN, HEXAGON	3G5	EA 3
51	36	XDFZZ		SMB603242	80063	STANDOFF ASSEMBLY	3G5	EA 4
51	37	PAFZZ	5340-00-619-7754	HP3N	09922	CLAMP, CABLE	3G5	EA 2
51	38	PAFZZ	5330-00-928-7028	NAS1598C06R	80205	WASHER, SEALING	3G5	EA 2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)		NATIONAL		DESCRIPTION		QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	UNIT
51	39	PAFZZ	5305-00-054-6655	MS51957-31	96906	SCREW,MACHINE	3G5	EA 2
51	40	PAFZZ	5310-00-616-3555	MS35333-71	96906	WASHER,LOCK INTL	3G5	EA 4
51	41	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT,PLAIN,HEXAGON	3G5	EA 7
51	42	PAFZZ	5915-00-832-6318	RF2446	13619	FILTER,RF	3G5	EA 1
51	43	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT A	3G5	EA 4
51	44	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	3G5	EA 4
51	45	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW,MACHINE	3G5	EA 16
51	46	PAFZZ	5915-00-688-3177	2JX47	56289	FILTER,RF	3G5	EA 10

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 26 AC-DC DISTRIBUTION BOX							
(AN/GRC-142/122 ONLY)							
52	1	XDFZZ		SMD603800	80063	BOX ASSEMBLY 3G5	EA 1
52	2	XDFFF		SMB603818	80063	LEAD, ELECTRICAL 3G5	EA 1
52	3	PAFZZ	5940-00-557-4346	MS25036-16	96906	TERMINAL, LUG 3G5	EA 6
52	4	XDFFF		SMB603819	80063	LEAD, ELECTRICAL 3G5	EA 1
52	5	XDFFF		SMB603820	80063	LEAD, ELECTRICAL 3G5	EA 1
52	6	XDFZZ		SR6P3-4	28520	GROMMET, RUBBER 3G5	EA 3
52	7	XDFFF		SMB603824	80063	LEAD, ELECTRICAL 3G5	EA 2
52	8	PAFZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LOG 3G5	EA 2
52	9	XDFFF		SMB603822	80063	LEAD, ELECTRICAL 3G5	EA 4
52	10	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT 3G5	EA 5
52	11	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK 3G5	EA 5
52	12	PAFZZ	5305-00-059-3659	MS51958-63	96906	SCREW, MACHINE 3G5	EA 4
52	13	PAFZZ	5935-00-283-4003	5262	74545	CONNECTOR, RCPT, ELEC 3G5	EA 2
52	14	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK 3G5	EA 16
52	15	PAFZZ	5310-00-880-5976	MS15795-806	96906	WASHER, FLAT 3G5	EA 16
52	16	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, MACHINE 3G5	EA 16
52	17	PAFZZ	5310-00-209-1366	MS35335-58	96906	WASHER, LOCK 3G5	EA 4
52	18	PAFZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON 3G5	EA 4
52	19	PAFZZ	5930-00-655-1581	MS25068-23	96906	SWITCH, TOGGLE 3G5	EA 1
52	20	XDFZZ		SMB603807	80063	HANDLE, SWITCH 3G5	EA 1
52	21	PAFZZ	5305-00-281-3120	MS51023-48	96906	SETSCREW 3G5	EA 2
52	22	PAFZZ	5930-00-989-4285	8785K6	29191	SWITCH, TOGGLE 3G5	EA 1
52	23	PAFZZ	5305-00-054-6652	MS51957-28	96906	SCREW, MACHINE 3G5	EA 2
52	24	PAFZZ	5310-00-934-9765	MS35650-304	96906	NUT, PLAIN, HEXAGON 3G5	EA 1
52	25	XDFZZ		SMC603802	80063	COVER, DISTR BOX 3G5	EA 1
52	26	XDFFF		SMC603815	80063	CABLE ASSEMBLY, RF 3G5	EA 1
52	27	PAFZZ	5935-00-843-7362	UP131M	81349	CONNECTOR, PLUG, ELEC 3G5	EA 3
52	28	XDFZZ		SMC603816	80063	CABLE ASSEMBLY, RF 3G5	EA 1
52	29	XDFZZ		SMC603817	80063	CABLE ASSEMBLY, RF 3G5	EA 1
52	30	PAFZZ	5940-00-644-8713	MS25036-8	96906	TERMINAL, LUG 3G5	EA 3
52	31	PAFZZ	5310-00-616-3555	MS35333-71	96906	WASHER, LOCK 3G5	EA 3
52	32	PAFZZ	5940-00-283-5280	MS25036-106	96906	TERMINAL, LUG 3G5	EA 3
52	33	PAFZZ	5975-00-351-6114	SR5P1	28520	GROMMET, RUBBER 3G5	EA 3
52	34	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK 3G5	EA 3
52	35	PAFZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG 3G5	EA 6

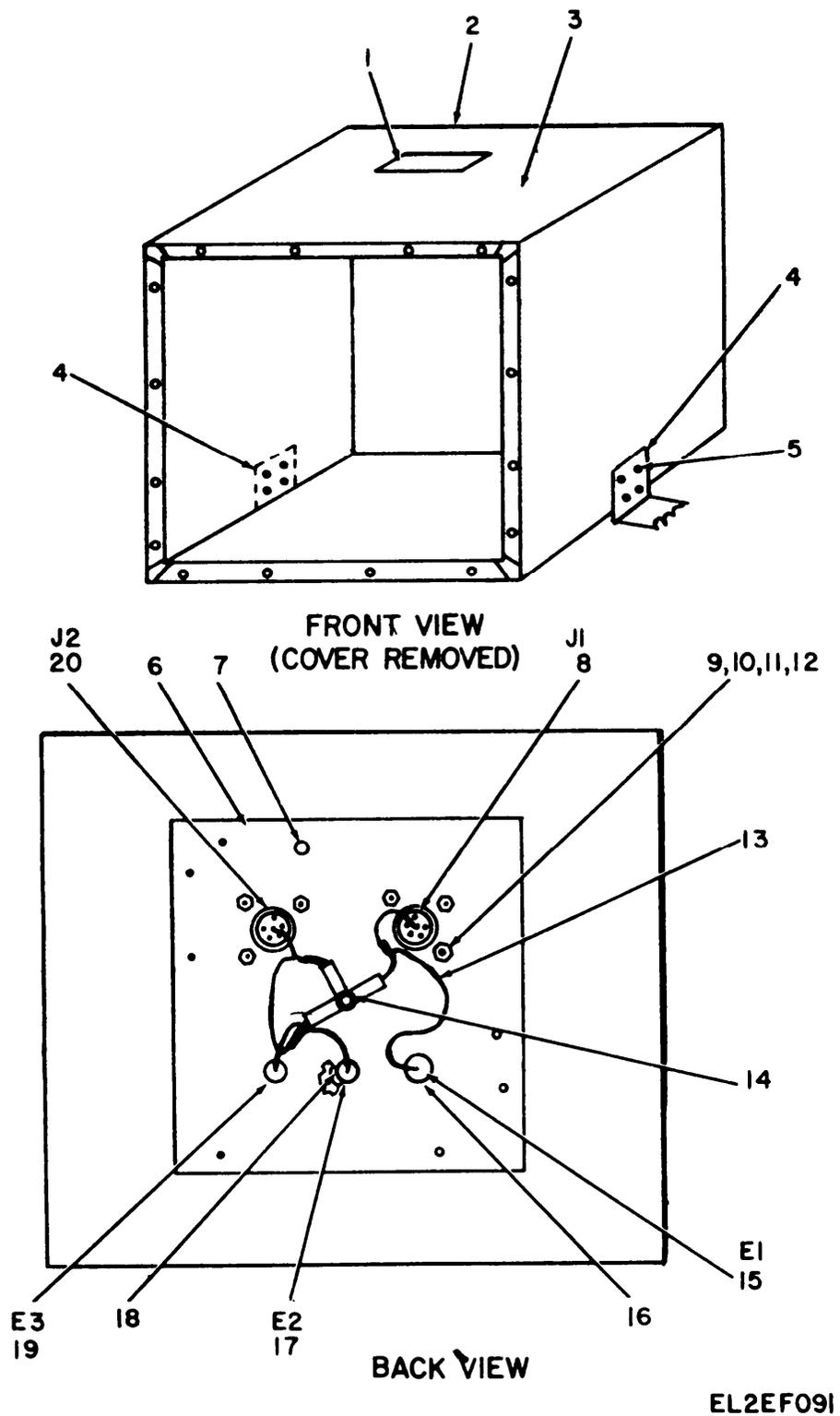
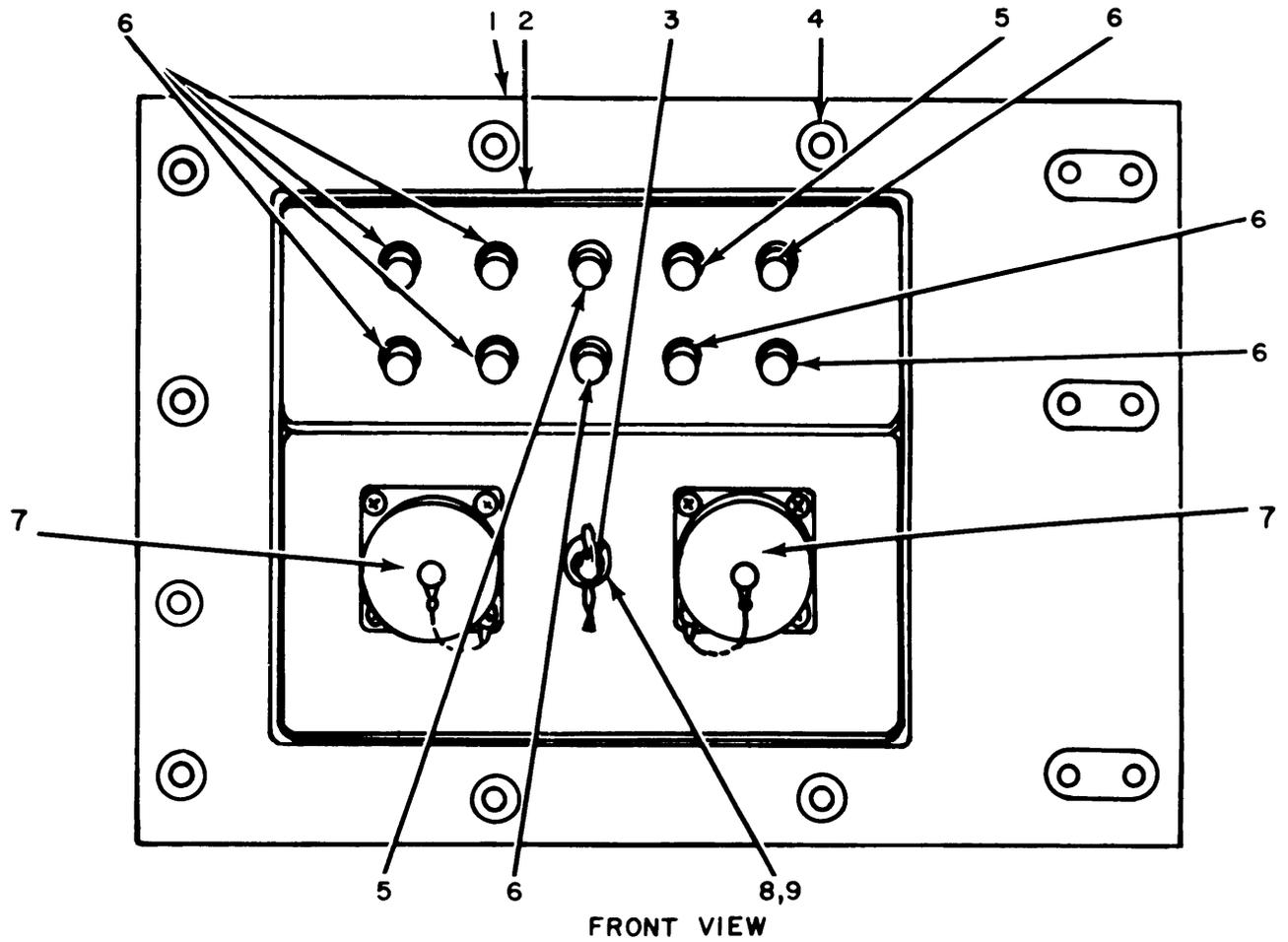


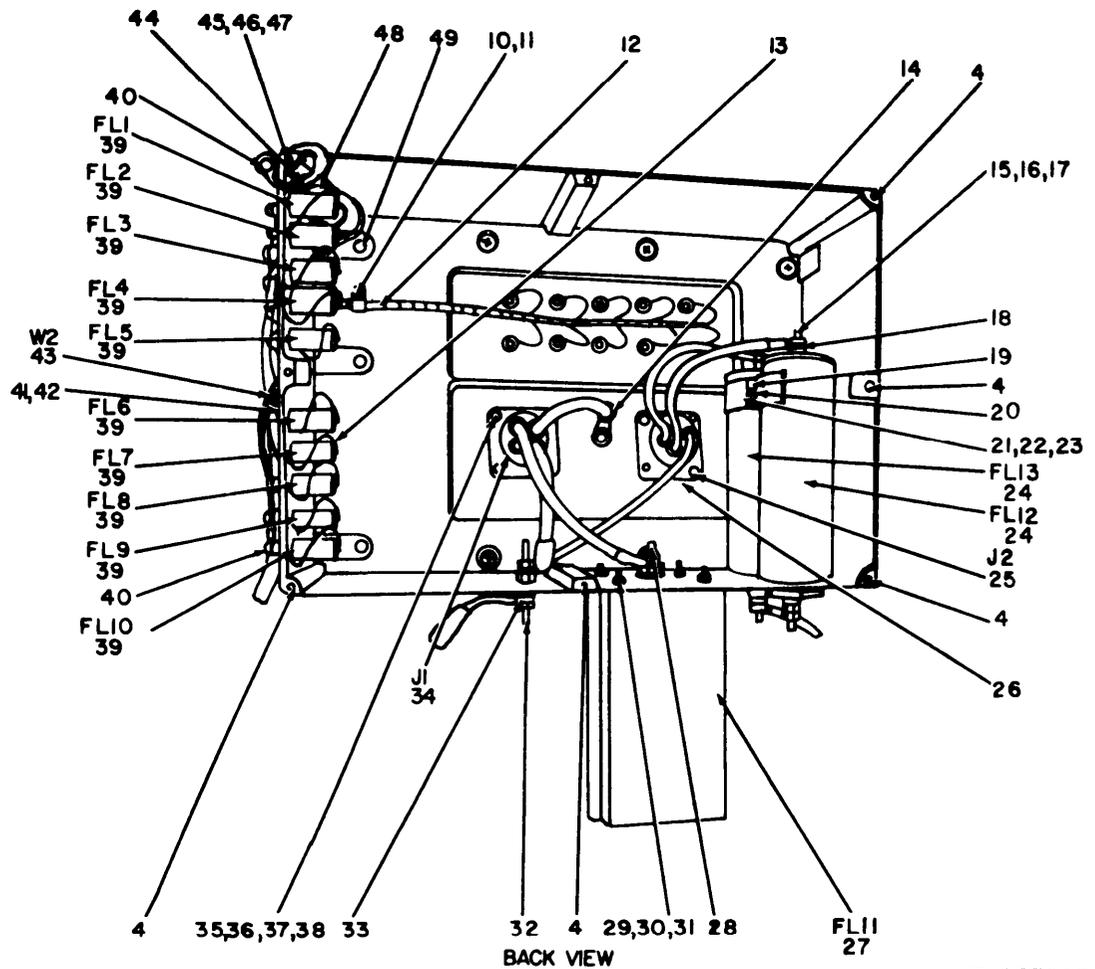
Figure 53. Interconnecting Box J-2728/GRC-142.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							QTY
(a)	(b)	NATIONAL			DESCRIPTION		INC
FIG	ITEM	SMR	STOCK	PART			IN
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M UNIT
GROUP 27 INTERCONNECTING BOX							
J-2728/GRC-142							
53	1	XDFZZ		SMC603628	80063	PLATE, IDENTIFICATION	EA 1
53	2	XDFZZ		SMC603097	80063	BOX ASSEMBLY, DUMMY	EA 1
53	3	XDFZZ		SMD603098	80063	BOX, DUMMY	EA 1
53	4	XDFZZ		53-17-710-24	24248	FASTENER	EA 2
53	5	XDFZZ		NC N4-1-2	07886	NUT, CAPTIVE	EA 8
53	6	XDFZZ		SMC603532	80063	COVER	EA 1
53	7	PAFZZ	5305-00-054-5648	MS51957-14	96906	SCREW MACHINE	EA 10
53	8	PAFZZ	5935-00-992-0312	PT02E10-98P	77820	CONNECTOR, RCPT, ELEC	EA 1
53	9	PAFZZ	5310-00-271-4642	MS35649-244	96906	NUT, PLAIN, HEXAGON	EA 6
53	10	PAFZZ	5340-00-584-2249	AN960C4	88044	WASHER, FLAT	EA 16
53	11	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA 18
53	12	PAFZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE	EA 8
53	13	XCFZZ		SMA603245	80063	RUNNING LIST	EA 1
53	14	PAFZZ	5940-00-813-0698	MS25036-101	96906	TERMINAL, LUG	EA 3
53	15	PAFZZ	5935-00-803-1444	108-901	74970	JACK, TIP	EA 1
53	16	PAFZZ	5310-00-625-5756	MS15795-812	96906	WASHER, FLAT	EA 3
53	17	PAFZZ	5935-00-993-1435	108-910	74970	JACK, TIP	EA 1
53	18	PAFZZ	5310-00-934-9761	S35649-64	96906	NUT, PLAIN, HEXAGON	EA 1
53	19	PAFZZ	5935-00-729-5559	108-903	74970	JACK, TIP	EA 1
53	20	PAFZZ	5935-00-992-0311	PT02E10-98S	77820	CONNECTOR, RCPT, ELEC	EA 1



EL2EF092

Figure 54. Power/Signal Entrance Box (AN/GRX-142A, -142B, -122A, -122B only) (Sheet 1 of 2).



EL2EF093

Figure 54. Power/Signal Entrance Box (AN/GRC-142A, -142B, -122A, -122B only) (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION USABLE ON CODE	(8) QTY INC IN UNIT
GROUP 28 POWER/SIGNAL ENTRANCE BOX							
(AN/GRC-142A,-142B,-122A,-122B ONLY)							
54	1	XDPZZ		SMD613050	80063	BOX, ELECTRICAL EQUIPMENT AJY, 3G7	EA 1
54	2	XDPZZ		SMD613049	80063	BOX, ELECTRICAL EQUIPMENT AJY, 3G7	EA 1
54	3	PAFZZ	5307-00-883-0571	NCS6-4-16	07886	STUD, CAPTIVE AJY, 3G7	EA 1
54	4	PAFZZ	5340-00-815-8522	MS35914-145	96906	INSERT AJY, 3G7	EA 6
54	5	XDPZZ		SMC613066	80063	POST, BINDING AJY, 3G7	EA 2
54	6	PAFZZ	5940-00-283-5386	U106U	80058	POST, BINDING AJY, 3G7	EA 8
54	7	PAFZZ		SMB603759	80063	COVER, ELECTRICAL, CONNECTOR AJY, 3G7	EA 2
54	8	PAFZZ	5330-00-928-7028	NAS1598C6R	80205	WASHER, SEALING AJY, 3G7	EA 1
54	9	XDPZZ		SMB603500	80063	NUT, WING AJY, 3G7	EA 1
54	10	PAFZZ	5310-00-937-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON AJY, 3G7	EA 5
54	11	PAFZZ	5305-00-054-6654	MS51957-30	96906	SCREW, MACHINE AJY, 3G7	EA 4
54	12	PAFZZ	5340-00-003-9207	HP4N	09922	CLAMP, CABLE AJY, 3G7	EA 3
54	13	PAFZZ	5920-00-902-4041	41-410	96167	ARRESTER, LIGHTNING AJY, 3G7	EA 10
54	14	PAFZZ	5940-00-557-4338	MS25036-125	96906	TERMINAL, LUG AJY, 3G7	EA 1
54	15	PAFZZ	5310-00-989-5956	MS35691-19	96906	NUT, PLAIN, HEXAGON AJY, 3G7	EA 3
54	16	PAFZZ	5310-00-183-4355	AN960C616L	88044	WASHER, FLAT AJ, 3G7 AJY, 3G7	EA 4
54	17	PAFZZ	5310-00-209-0790	MS35335-63	96906	WASHER, LOCK AJY, 3G7	EA 7
54	18	PAFZZ	5940-00-549-9242	322894	02660	TERMINAL, LUG AJY, 3G7	EA 2
54	19	XDPZZ		SMB603223	80063	CLAMP, FILTER AJY, 3G7	EA 1
54	20	XDPZZ		SMB603222-2	80063	STANDOFF AJY, 3G7	EA 1
54	21	PAFZZ	5310-00-619-1148	MS15795-808	96906	WASHER, FLAT AJY, 3G7	EA 2
54	22	PAFZZ	5310-00-933-8120	MS35338-138	96906	WASHER, LOCK AJY, 3G7	EA 2
54	23	PAFZZ	5305-00-059-3659	MS51958-63	96906	SCREW, MACHINE AJY, 3G7	EA 1
54	24	PAFZZ	5915-00-933-1232	RF2438A	13619	FILTER, RF AJY, 3G7	EA 2
54	25	PAFZZ	5935-00-827-6940	MS3102R32-17PW	96906	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 1
54	26	PAFZZ		SMC602935	80063	GASKET AJY, 3G7	EA 2
54	27	PAFZZ	5915-00-832-6318	RF2446	13619	FILTER, RF AJY, 3G7	EA 1
54	28	XDPZZ		SMB603065	80063	GROUND, STUD AJY, 3G7	EA 1
54	29	PAFZZ	5310-00-582-5677	MS15795-810	96906	WASHER, FLAT AJY, 3G7	EA 4
54	30	PAFZZ	5310-00-527-3634	MS35335-61	96906	WASHER, LOCK AJY, 3G7	EA 8
54	31	PAFZZ	5310-00-250-9477	MS35649-2254	96906	NUT, PLAIN, HEXAGON AJY, 3G7	EA 4
54	32	XDPZZ		SMB603066-1	80063	GROUND, STUD AJY, 3G7	EA 1
54	33	PAFZZ	5940-00-114-1305	MS25036-116	96906	TERMINAL, LUG AJY, 3G7	EA 3
54	34	PAFZZ	5935-00-834-6220	MS3102R32-17P	96906	CONNECTOR, RCPT, ELEC AJY, 3G7	EA 1
54	35	PAFZZ	5330-00-060-9601	NAS1598C08R	90205	WASHER, SEALING AJY, 3G7	EA 8
54	36	PAFZZ	5310-00-880-5978	MS15795-807	96906	WASHER, FLAT AJY, 3G7	EA 8
54	37	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER, LOCK AJY, 3G7	EA 8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							
(a)	(b)	NATIONAL			DESCRIPTION		QTY
FIG	ITEM	STOCK	PART			USABLE ON CODE	INC
NO.	NO.	NUMBER	NUMBER	FSCM			IN
							UNIT
54	38	PAFZZ 5305-00-054-6672	MS51957-47	96906	SCREW,MACHINE	AJY,3G7	EA 8
54	39	PAFZZ 5915-00-688-3177	2JX47	56289	FILTER,RF	AJY,3G7	EA 10
54	40	XDFZZ	SMB583238-1	80063	CLAMP,CABLE	AJY,3G7	EA 2
54	41	PAFZZ 5310-00-261-7717	1720-02	78189	WASHER,LOCK	AJY,3G7	EA 10
54	42	PAFZZ 5310-00-722-5300	MS25082-6	96906	NUT,PLAIN,HEXAGON	AJY,3G7	EA 10
54	43	XDFZZ	SMA613192	80063	WIRING HARNESS	AJY,3G7	EA 1
54	44	XDFZZ	SMD613047	80063	COVER,BOX,ELECTRICAL EQUIPMENT	AJY,3G7	EA 1
54	45	PAFZZ 5310-00-722-5998	MS15795-805	96906	WASHER,FLAT	AJY,3G7	EA 13
54	46	PAFZZ 5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	AJY,3G7	EA 8
54	47	PAFZZ 5305-00-054-6653	MS51957-29	96906	SCREW,MACHINE	AJY,3G7	EA 8
54	48	PAFZZ 5305-00-059-3663	MS51958-67	96906	SCREW,MACHINE	AJY,3G7	EA 1
54	49	XDFZZ	25-260	25472	RIVET,BLIND	AJY,3G7	EA 8

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NOTE:LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5340-00-003-6667	48	46	5305-00-054-6672	54	38
5340-00-003-9207	47	16	5305-00-054-6677	22	77
5340-00-003-9207	51	32	5305-00-059-3655	27	22
5340-00-007-6040	25	27	5305-00-059-3657	10	7
5340-00-007-6040	50	2	5305-00-059-3659	3	8
			5305-00-059-3659	23	14
5305-00-021-3616	19	14	5305-00-059-3659	44	20
5305-00-021-3616	29	25	5305-00-059-3659	52	12
5305-00-021-3616	44	13	5305-00-059-3659	54	23
5305-00-021-3620	1	17	5305-00-059-3660	7	51
5305-00-021-3620	2	13	5305-00-059-3660	9	25
5305-00-021-3620	12	8	5305-00-059-3660	10	25
5305-00-021-3620	17	1	5305-00-059-3660	11	64
5305-00-021-3620	19	4	5305-00-059-3660	14	7
5305-00-021-3620	22	11	5305-00-059-3660	18	11
5305-00-021-3620	44	6	5305-00-059-3660	22	52
5305-00-021-3620	47	15	5305-00-059-3660	24	16
5305-00-021-3668	22	83	5305-00-059-3660	29	15
5305-00-021-3740	5	12	5305-00-059-3660	50	8
5935-00-026-9824	43	5	5305-00-059-3661	9	10
5310-00-045-3299	9	55	5305-00-059-3661	11	56
5305-00-054-5646	43	11	5305-00-059-3661	22	19
5305-00-054-5647	48	36	5305-00-059-3661	25	22
5305-00-054-5648	53	7	5305-00-059-3661	45	3
5305-00-054-5649	46	18	5305-00-059-3661	51	5
5305-00-054-5649	48	12	5305-00-059-3662	1	46
5305-00-054-5650	17	7	5305-00-059-3662	11	50
5305-00-054-5650	53	12	5305-00-059-3662	22	57
5305-00-054-5651	11	35	5305-00-059-3662	44	29
5305-00-054-5651	50	38	5305-00-059-3662	49	21
5305-00-054-5652	11	36	5305-00-059-3663	13	16
5305-00-054-6649	20	36	5305-00-059-3663	20	54
5305-00-054-6650	50	32	5305-00-059-3663	23	23
5305-00-054-6651	25	10	5305-00-059-3663	54	48
5305-00-054-6651	43	17			
5305-00-054-6651	47	5	5310-00-063-6716	18	64
5305-00-054-6652	25	14	5935-00-067-8787	10	14
5305-00-054-6652	31	9	5305-00-071-1320	24	29
5305-00-054-6652	44	26	5305-00-071-1322	51	23
5305-00-054-6652	47	32	5305-00-071-1323	11	33
5305-00-054-6652	51	45	5305-00-071-1323	22	55
5305-00-054-6652	52	23	5820-00-078-4766	2	1
5305-00-054-6653	47	11	5310-00-080-8495	9	19
5305-00-054-6653	49	4	5310-00-080-8495	9	31
5305-00-054-6653	54	47	5310-00-080-8495	10	40
5305-00-054-6654	22	79	5310-00-080-8495	18	29
5305-00-054-6654	24	6	5935-00-087-3127	48	52
5305-00-054-6654	45	10	5935-00-087-4289	35	27
5305-00-054-6654	46	14	5935-00-087-4299	34	29
5305-00-054-6654	47	22	5935-00-087-4299	34	40
5305-00-054-6654	51	33	5935-00-087-4301	34	30
5305-00-054-6654	52	16	5935-00-087-4301	34	41
5305-00-054-6654	54	11	5935-00-087-4964	33	2
5305-00-054-6655	2	28	5935-00-087-4965	36	15
5305-00-054-6655	10	16	5935-00-087-4965	36	23
5305-00-054-6655	32	4	5935-00-087-4984	37	21
5305-00-054-6655	44	24	5935-00-087-4985	33	50
5305-00-054-6655	48	10	5935-00-087-4986	33	40
5305-00-054-6655	50	26	5935-00-087-4987	35	4
5305-00-054-6655	51	39	5935-00-087-4988	35	10
5305-00-054-6656	14	15	5935-00-087-4990	35	2
5305-00-054-6656	25	12	5935-00-087-4991	35	8
5305-00-054-6656	45	18	5935-00-087-5027	33	21
5305-00-054-6662	16	4	5935-00-087-5028	33	11
5305-00-054-6667	46	25	5935-00-087-5031	34	2
5305-00-054-6668	46	9	5935-00-087-5031	34	8
5305-00-054-6668	50	17	5935-00-087-5032	34	14
5305-00-054-6669	31	14	5935-00-087-5032	34	20
5305-00-054-6670	26	9	5935-00-087-5038	34	16
5305-00-054-6670	32	11	5935-00-087-5038	34	22
5305-00-054-6670	48	49	5915-00-089-3274	31	6
5305-00-054-6671	50	20	5935-00-089-3573	7	5
5305-00-054-6671	20	11	5935-00-089-3573	8	13
5305-00-054-6671	29	5	5935-00-089-3573	26	39
5305-00-054-6671	31	4	5915-00-089-3857	27	2
5305-00-054-6671	48	44	5975-00-089-3905	43	22
5305-00-054-6671	50	12	5340-00-089-4061	13	5
5305-00-054-6671	51	7	5340-00-089-4061	23	18
5305-00-054-6672	8	21	5340-00-089-4062	7	11
5305-00-054-6672	22	25	5340-00-089-4062	8	5

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5340-00-089-4062	12	27	5310-00-261-7717	54	4
5340-00-089-4062	27	15			
5340-00-089-4063	22	89			
6625-00-089-7166	29	29	5325-00-276-6100	21	18
6110-00-089-7348	2	17	5305-00-281-3120	52	21
5940-00-113-8191	38	11	5935-00-283-2950	35	2
5940-00-114-1305	37	4	5935-00-283-2950	35	3
5940-00-114-1305	37	12	5935-00-283-2950	37	18
5940-00-114-1305	54	33	5935-00-283-2950	43	24
5975-00-115-2696	23	28	5935-00-283-4003	52	13
5340-00-134-3470	9	62	5940-00-283-5386	47	25
5340-00-134-3470	9	70	5940-00-283-5386	51	2
5340-00-134-3482	9	47	5325-00-286-6047	23	31
5995-00-138-8649	39	18	5905-00-299-2020	47	23
6210-00-140-1662	14	10	5905-00-299-2020	48	37
5940-00-143-4794	10	22	5340-00-336-8164	45	11
5995-00-144-0048	39	10	5340-00-337-8642	50	15
6240-00-155-7836	45	9	6625-00-341-4071	32	2
6240-00-155-8651	1	5	5975-00-351-6114	32	7
6240-00-155-8651	29	3	5975-00-351-6114	52	33
5310-00-167-0801	18	9	5975-00-404-1079	49	10
5310-00-167-0801	29	13	6210-00-410-2530	44	17
5310-00-167-0801	29	18	6210-00-410-2530	45	8
5310-00-167-0804	23	2	5995-00-421-7437	15	25
5310-00-167-0806	25	73	7110-00-438-4659	5	3
5310-00-167-0807	18	6	5935-00-450-0822	41	13
5310-00-167-0807	51	25	5995-00-453-9427	36	14
5310-00-167-0812	18	32	5995-00-453-9428	33	1
5310-00-167-0812	20	52			
5310-00-167-0812	22	17	5995-00-453-9429	36	37
5310-00-167-0812	23	12	5995-00-453-9433	33	49
5310-00-167-0812	44	28	5975-00-475-2407	21	4
5310-00-167-0812	51	3	5995-00-485-7526	37	1
5820-00-167-8003	1	34			
5820-00-167-8003	2	24	5995-00-494-8260	1	50
5820-00-170-4781	20	57	5995-00-494-8261	37	32
3120-00-177-3935	9	65			
3120-00-177-3935	9	76	5995-00-494-9602	36	7
4520-00-177-6198	1	20	5975-00-497-2158	1	40
5310-00-183-4355	7	19	5805-00-503-3395	4	
5310-00-183-4355	8	17	5310-00-515-7449	9	30
5310-00-183-4355	18	5	5310-00-515-7449	20	45
5310-00-183-4355	54	16	5310-00-515-7449	22	10
5935-00-184-6673	39	6	5310-00-515-7449	27	12
5935-00-184-6673	39	11	5310-00-515-7449	29	9
5935-00-192-4789	43	18	5310-00-515-7449	44	7
5935-00-194-3079	46	28	5930-00-519-8144	13	4
5935-00-194-3079	48	11	5930-00-519-8144	23	26
5905-00-195-2309	46	7	5310-00-527-3634	50	31
5935-00-201-3997	40	12	5310-00-527-3634	54	30
5935-00-201-3997	40	15	5310-00-531-9514	22	42
5935-00-201-3997	49	6	5310-00-531-9514	31	7
5310-00-202-0331	9	68	5310-00-531-9514	44	23
5310-00-202-0331	9	73	5310-00-531-9514	47	3
5940-00-204-9142	40	13	5805-00-543-0012	1	15
5940-00-204-9142	40	16	5805-00-543-0012	2	10
5940-00-204-9142	42	5	5310-00-543-2740	22	3
5305-00-207-2297	2	10	5325-00-543-2902	25	4
5305-00-207-8253	2	7	5310-00-543-4717	51	17
5305-00-207-8253	2	12	5310-00-543-5933	27	21
5305-00-207-8253	7	9	5935-00-549-2646	43	9
5305-00-207-8253	20	21	5935-00-549-2646	46	23
5310-00-209-0790	51	28	5935-00-549-2646	48	13
5310-00-209-0790	54	17	5815-00-553-6061	1	30
5310-00-209-1239	20	16	5940-00-557-1627	41	10
5310-00-209-1239	22	61	5940-00-557-1629	10	20
5310-00-209-1366	52	17	5940-00-557-1629	14	17
5815-00-220-5255	1	2	5940-00-557-4338	54	14
6240-00-223-9100	48	16	5940-00-557-4341	42	1
5975-00-224-5260	6	6	5940-00-557-4346	36	33
5965-00-226-2915	4	4	5940-00-557-4346	36	40
5315-00-234-1854	7	18	5940-00-557-4346	39	21
5315-00-234-1854	8	16	5940-00-557-4346	42	9
5965-00-243-6420	1	21	5940-00-557-4346	52	3
5965-00-243-6420	2	8	5940-00-557-4398	40	7
5995-00-246-4476	39	1	5940-00-557-4398	41	2
5310-00-250-9477	54	31	5940-00-557-4398	41	15
5995-00-251-9105	34	13	5940-00-557-4398	42	11
			5310-00-558-6207	23	37
5995-00-251-9177	33	20	5940-00-577-3711	36	17
5995-00-251-9177	33	20	5940-00-577-3711	36	17

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5940-00-577-3711	36	25	5930-00-655-1581	52	19
5940-00-577-3711	40	4	5305-00-655-6974	7	16
5940-00-577-3711	40	6	5305-00-655-6974	18	17
5940-00-577-3711	40	9	5305-00-655-6974	26	48
5940-00-577-3711	41	3	5305-00-655-6974	27	14
5940-00-577-3711	41	12	5305-00-655-6974	29	7
5940-00-577-3807	33	3	5940-00-660-3631	32	9
5305-00-579-5238	48	6	5940-00-660-3631	41	11
5935-00-581-2889	50	14	5940-00-660-3634	40	14
5935-00-581-2889	51	12	5940-00-660-3634	40	17
5310-00-582-5677	1	23	5940-00-660-3634	42	6
5310-00-582-5677	1	29	5940-00-666-3357	40	1
5310-00-582-5677	7	7	6625-00-682-4464	1	45
5310-00-582-5677	9	14	6625-00-682-4464	2	25
5310-00-582-5677	10	42	5310-00-685-3744	22	23
5310-00-582-5677	14	26	5310-00-685-3744	26	11
5310-00-582-5677	14	51	5310-00-685-3744	31	12
5310-00-582-5677	18	15	5915-00-688-3177	51	46
5310-00-582-5677	19	13	5915-00-688-3177	54	39
5310-00-582-5677	20	20	5935-00-689-4609	38	15
5310-00-582-5677	22	7	5305-00-702-4523	1	18
5310-00-582-5677	44	12	5305-00-702-4523	1	22
5310-00-582-5677	47	13	5305-00-702-4523	8	26
5310-00-582-5677	49	13	5305-00-702-4523	9	16
5310-00-582-5677	50	30	5305-00-702-4523	19	16
5310-00-582-5677	51	43	5305-00-702-4523	22	4
5310-00-582-5677	54	29	5935-00-712-3152	47	9
5310-00-584-7799	7	46	5935-00-712-3152	48	29
5310-00-595-6211	9	8	5935-00-715-2756	39	2
5310-00-595-6211	17	5	5305-00-719-5017	22	82
5310-00-595-6211	43	12	5305-00-719-5021	20	55
5310-00-595-6211	46	20	5325-00-720-6300	50	4
			5310-00-720-7798	19	18
			5306-00-720-8260	23	39
			5305-00-721-8010	7	54
			5305-00-721-8010	18	35
			5310-00-722-5300	54	42
			5310-00-722-5998	1	37
			5310-00-722-5998	10	11
			5310-00-722-5998	14	14
			5310-00-722-5998	24	4
			5310-00-722-5998	32	5
			5310-00-722-5998	45	19
			5310-00-722-5998	48	21
			5310-00-722-5998	49	2
			5310-00-722-5998	50	24
			5310-00-722-5998	54	45
			5935-00-726-6519	35	14
			5920-00-727-1452	44	4
			5310-00-727-5223	1	24
			5310-00-727-5223	1	27
			5305-00-727-8834	22	36
			5935-00-728-3804	18	71
			5935-00-728-3804	26	38
			5935-00-729-5559	53	19
			5935-00-731-0139	37	18
			5925-00-735-9066	45	17
			5340-00-741-8569	22	16
			6210-00-753-2834	46	31
			6210-00-753-2834	48	15
			6210-00-753-2834	48	17
			5920-00-755-3656	44	22
			5305-00-763-6961	20	58
			5305-00-763-6963	25	24
			5305-00-764-0064	27	9
			5305-00-764-0068	25	66
			5305-00-764-0070	25	67
			5935-00-764-2090	41	9
			5305-00-765-4257	25	51
			5305-00-765-4352	22	44
			5305-00-765-4352	24	11
			5310-00-767-9425	13	8
			5310-00-767-9425	26	52
			5930-00-773-3445	11	46
			5310-00-773-7618	5	9
			5310-00-773-7618	7	15
			5310-00-773-7618	8	19
			5310-00-773-7618	25	70
			5310-00-782-1349	48	34
			5310-00-782-1349	50	36
5330-00-614-0344	50	16			
5330-00-614-0344	51	16			
5930-00-615-7880	48	14			
5310-00-616-3555	47	21			
5310-00-616-3555	51	20			
5310-00-616-3555	51	40			
5310-00-616-3555	52	31			
5320-00-616-4869	10	33			
5320-00-616-4869	14	34			
5305-00-616-6370	1	26			
6125-00-617-1435	1	16			
6125-00-617-1435	2	11			
5940-00-617-7860	33	14			
5940-00-617-7860	33	22			
5940-00-617-7860	33	33			
5940-00-617-7860	33	43			
5310-00-619-1148	54	21			
5340-00-619-7754	47	26			
5340-00-619-7754	51	37			
5310-00-625-5756	22	28			
5310-00-625-5756	53	16			
5305-00-632-2777	5	8			
5306-00-637-9674	22	30			
5310-00-638-9857	22	94			
6625-00-643-1800	44	5			
5820-00-644-4554	3	11			
5940-00-644-8713	41	7			
5940-00-644-8713	52	30			
4520-00-649-7571	1	43			
5920-00-655-1154	44	2			
5930-00-655-1513	45	5			
5930-00-655-1514	44	18			
5930-00-655-1515	43	7			
5930-00-655-1515	47	24			
5930-00-655-1515	48	19			
5930-00-655-1517	46	3			
5930-00-655-1581	45	14			
5930-00-655-1581	46	6			
5930-00-655-1581	47	17			
5930-00-655-1581	48	5			

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
			5920-00-902-4041	51	
5995-00-789-3622	35	35	5920-00-902-4041	54	13
5935-00-803-1444	53	15	5310-00-903-5966	18	14
5340-00-805-0185	48	3	5310-00-903-5966	19	10
5935-00-805-4991	41	5	5310-00-903-5966	20	44
5330-00-806-8769	43	8	5310-00-903-5966	22	
5930-00-808-7418	44	31	5310-00-903-5966	29	
5930-00-808-7418	45	16	5975-00-906-2414	14	20
5950-00-809-8614	49	12	4730-00-908-6292	11	1
5940-00-813-0698	17	10	4730-00-908-6292	26	5
5940-00-813-0698	38	5	4730-00-909-8627	3	2
5940-00-813-0698	39	8	4730-00-909-8627	7	35
5940-00-813-0698	39	13	4730-00-909-8627	26	21
5940-00-813-0698	43	25	5935-00-912-9599	47	34
5940-00-813-0698	53	14	5815-00-919-4800	2	2
6210-00-813-8265	44	15	5340-00-921-3553	20	12
6210-00-813-8265	45	13	5925-00-924-9578	50	23
5325-00-814-1161	14	33	5310-00-925-9646	1	38
5305-00-814-7395	1	32	5310-00-925-9646	11	62
5315-00-815-1405	19	6	5310-00-925-9646	16	5
5315-00-815-1405	23	43	5310-00-925-9646	48	8
5925-00-815-3319	44	11	5310-00-926-1835	11	48
5925-00-815-3319	45	15	5310-00-926-1835	49	17
5340-00-815-8522	11	27	5815-00-926-7377	1	7
5340-00-815-8522	54	4	5815-00-926-7377	2	6
5935-00-818-6807	41	8	5935-00-926-7439	47	29
5935-00-823-0487	39	16	5935-00-926-7439	48	39
5935-00-823-0487	41	14	5935-00-926-7440	47	30
5310-00-826-7348	22	76	5935-00-926-7440	48	40
5935-00-827-6940	50	13	5935-00-926-7441	47	7
5935-00-827-6940	54	25	5935-00-926-7441	48	25
5915-00-832-6318	51	42	5935-00-926-7442	47	8
5915-00-832-6318	54	27	5935-00-926-7442	48	26
5935-00-834-6220	51	15	4140-00-926-9648	31	2
5935-00-834-6220	54	34	5330-00-928-7028	51	38
5935-00-837-5969	34	26	5310-00-929-6395	2	30
5935-00-837-5969	34	37	5310-00-929-6395	22	43
5935-00-838-3695	46	16	5310-00-929-6395	24	5
5935-00-838-3695	48	50	5310-00-929-6395	31	
5975-00-839-8500	16	6	5310-00-929-6395	32	
5340-00-840-0954	24	28	5310-00-929-6395	44	
5935-00-843-7362	32	10	5310-00-929-6395	46	13
5935-00-843-7362	52	27	5310-00-929-6395	50	25
5320-00-846-3852	14	54	5310-00-929-6395	51	8
5935-00-849-4578	2	16	5310-00-929-6395	52	14
			5310-00-929-6395	52	34
			5985-00-930-7223	4	7
			5935-00-931-4207	36	31
5920-00-851-9476	44	1	5935-00-931-4207	36	38
5895-00-874-3428	20	35	5935-00-931-4207	37	2
4520-00-878-9393	1	44	5935-00-931-4207	42	10
5905-00-879-0603	17	8	5320-00-932-1972	8	24
5815-00-879-6191	29	20	5915-00-933-1232	50	3
5320-00-879-6607	7	27	5915-00-933-1232	54	24
5310-00-880-5976	12	7	5310-00-933-8118	17	6
5310-00-880-5976	16	3	5310-00-933-8118	46	19
5310-00-880-5976	43	16	5310-00-933-8118	48	35
5310-00-880-5976	46	12	5310-00-933-8118	50	37
5310-00-880-5976	48	9	5310-00-933-8118	53	11
5310-00-880-5976	51	9	5310-00-933-8119	22	24
5310-00-880-5976	51	30	5310-00-933-8119	23	38
5310-00-880-5976	52	15	5310-00-933-8119	26	10
5310-00-880-5978	8	22	5310-00-933-8119	31	13
5310-00-880-5978	9	54	5310-00-933-8119	32	13
5310-00-880-5978	18	42	5310-00-933-8119	46	24
5310-00-880-5978	32	12	5310-00-933-8119	48	48
5310-00-880-5978	48	47	5310-00-933-8119	50	10
5310-00-880-5978	50	9	5310-00-933-8119	54	37
5310-00-880-5978	51	13	5310-00-933-8120	1	48
5310-00-880-5978	54	36	5310-00-933-8120	7	43
5320-00-882-8385	12	20	5310-00-933-8120	9	9
5307-00-883-0571	54	3	5310-00-933-8120	10	
6210-00-889-1732	10	15	5310-00-933-8120	11	4
6210-00-889-1732	29	1	5310-00-933-8120	14	5
5310-00-889-2528	1	30	5310-00-933-8120	18	10
5985-00-892-0758	4	2	5310-00-933-8120	20	53
5935-00-892-9863	37	35	5310-00-933-8120	22	18
5935-00-901-0904	46	17	5310-00-933-8120	23	13
5935-00-901-0904	47	35	5310-00-933-8120	24	15
5935-00-901-0904	48	41	5310-00-933-8120	29	14

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-933-8120	44	27	5815-00-937-5973	4	5
5310-00-933-8120	49	16	5815-00-937-6113	2	23
5310-00-933-8120	50	7	6110-00-937-6439	2	4
5310-00-933-8120	51	4	4720-00-937-7467	3	1
5310-00-933-8120	52	11	5820-00-937-7690	2	15
5310-00-933-8120	54	22			
5310-00-933-8121	1	25			
5310-00-933-8121	1	28	5995-00-937-8461	35	1
5310-00-933-8121	2	19	5995-00-937-8462	35	13
5310-00-933-8121	7	8	5995-00-937-8463	35	24
5310-00-933-8121	9	15	5995-00-937-8464	35	30
5310-00-933-8121	10	41	5995-00-937-8467	35	7
5310-00-933-8121	14	50	5995-00-937-8621	33	10
5310-00-933-8121	18	16	5995-00-937-8623	33	29
5310-00-933-8121	19	12	5995-00-937-8624	33	39
5310-00-933-8121	20	46	5995-00-937-8626	34	1
5310-00-933-8121	22	8	5995-00-937-8627	15	10
5310-00-933-8121	27	13	5995-00-937-8627	30	21
5310-00-933-8121	29	10	5995-00-937-8843	36	22
5310-00-933-8121	45	2	5310-00-937-9761	54	10
5310-00-933-8121	47	14	5310-00-939-0849	11	45
5310-00-933-8121	49	14	5310-00-939-0850	8	23
5310-00-933-8121	51	44	5310-00-952-3631	9	13
5310-00-933-8778	13	9	5310-00-952-3631	12	6
5310-00-933-8778	25	74	5320-00-956-7355	7	37
5310-00-933-8778	26	53	5320-00-956-7355	8	4
5310-00-934-9748	17	4	5320-00-956-7355	9	26
5310-00-934-9759	48	33	5320-00-956-7355	14	20
5310-00-934-9761	10	10	5920-00-962-9874	44	21
5310-00-934-9761	14	12	5310-00-974-6623	22	29
5310-00-934-9761	49	18	5310-00-974-6623	24	18
5310-00-934-9761	45	12			
5310-00-934-9761	52	18	5340-00-975-1440	46	26
5310-00-934-9765	49	22	5935-00-975-3931	47	6
5820-00-935-0033	1	36	5935-00-975-3931	48	24
5820-00-935-0033	1	36	5935-00-982-6347	47	28
6150-00-935-0257	3	7	5935-00-982-6347	48	38
6150-00-935-0257	37	20	5940-00-983-6105	49	20
5995-00-935-0393	2	26	5310-00-984-7042	5	10
5995-00-935-0394	15	18	5310-00-984-7042	25	77
5995-00-935-0396	15	11	5935-00-985-4295	49	7
5995-00-935-0396	28	14	5995-00-985-7793	37	3
			5995-00-985-7793	37	10
5995-00-935-0396	34	36	5305-00-988-7834	14	27
5995-00-935-2513	30	10	5310-00-989-0908	2	36
5995-00-935-2536	28	7	5310-00-989-0908	7	55
5995-00-935-2536	38	9	5310-00-989-0908	18	37
5995-00-935-2537	28	9	5310-00-989-0908	27	11
5995-00-935-2538	15	20	5310-00-989-0908	49	15
5995-00-935-2538	38	4	5310-00-989-5953	24	17
5995-00-935-2539	30	7	5310-00-989-5956	5	11
5995-00-935-2542	15	16	5935-00-990-5582	47	10
5995-00-935-2542	30	19	5935-00-992-0311	53	20
5995-00-935-2545	34	7	5935-00-992-0312	53	8
7240-00-935-3272	6	7	5935-00-993-1435	53	17
7240-00-935-3272	18	19	5815-00-999-3048	1	31
5995-00-935-5236	3	6	5815-00-999-3048	2	20
4520-00-935-9355	1	43	5410-00-999-4935	6	12
5310-00-937-0454	7	47	5815-00-999-5277	1	1
5930-00-937-5352	2	22	5815-00-999-5277	2	2
8345-00-937-5532	4	6			

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
ADCH4WSC6	78357	7	39	AK42W	07707	9	28
ADCH4WSC6	78357	18	60	AK42W	07707	11	31
AD42H	07707	8	24	AK440BS	07707	7	24
AD44BS	07707	14	54	AL6650BRMOD	14608	13	17
AD48BS	07707	8	9	AM12	74193	45	17
AD612BS	07707	7	30	AM12RG5-30A250WAC60C4	74193	50	23
AD62H	07707	10	35	AN12MG6-8	74193	45	23
AD62H	07707	14	29	AMGRA50	60058	4	2
AD64H	07707	7	37	ANGRA6	80058	3	11
AD64H	07707	8	4	AMGRC1062	60058	1	34
AD64H	07707	9	26	AMGRC106A	80058	2	24
AD64H	07707	14	20				
AD66H	07707	12	20				
AD66H	07707	5	7		80205	18	56

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AN6270-4-28	88044	6	10	CG3384U	80058	2	26
AN6270-4-9-1-4	88044	7	49	CTC31	87312	13	21
AN96C10L	88044	50	6	CT45160	71468	41	6
				CT45160	71468	41	9
AN960C10	88044	18	9	CWCL1XU	23431	7	34
AN960C10	88044	29	13	CX10171U	80058	28	19
AN960C10	88044	29	18	CX10507G4FT5IN	80058	30	14
AN960C10L	88044	9	64	CX10508G6FT	80058	30	16
AN960C10L	88044	18	32	CX10509G12FT3IN	80058	30	17
AN960C10L	88044	20	52	CX10510G11FT7IN	80058	30	18
AN960C10L	88044	22	17	CX10511G5FT1IN	80058	30	23
AN960C10L	88044	23	12	CX10512G5FT6IN	80058	30	15
AN960C10L	88044	44	28	CX10513G7FT6IN	80058	30	20
AN960C10L	88044	51	3	CX10513G9FT6IN	80058	30	22
AN960C4	88044	53	10				
AN960C416	88044	18	6				
AN960C416	88044	51	5	CX10515G	80058	28	14
AN960C416L	88044	20	45	CX10515G6FT	80058	28	15
AN960C416L	88044	22	10	CX10516G4FT	80058	28	11
AN960C416L	88044	27	12	CX10517G4FT	80058	28	12
AN960C416L	88044	29	9	CX10518G6FT	80058	28	4
AN960C416L	88044	44	7	CX10519G6FT	80058	28	21
AN960C416L	88044	9	30	CX10520G4FT	80058	28	1
AN960C6	88044	22	42	CX10521G10FT4IN	80058	30	1
AN960C6	88044	31	7	CX10522G6FT	80058	30	3
AN960C6	88044	44	23				
AN960C6	88044	47	3	CX10523G6FT	80058	28	10
AN960C6L	88044	22	94	CX10523G	80058	30	6
AN960C616	88044	23	2	CX10524G10FT	80058	28	3
AN960C616L	88044	18	5	CX10524G8FT8IN	80058	28	5
AN960C616L	88044	7	19	CX10525G8FT	80058	30	13
AN960C616L	88044	8	17	CX10526G3FT	80058	2	3
AN960C616L	88044	54	16	CX10526G3FT	80058	28	2
AN960C8	88044	22	23	CX10527G3FT1IN	80058	28	17
AN960C8	88044	26	11	CX10527G3FT4IN	80058	28	18
AN960C8	88044	31	12	CX10528G	80058	30	4
AN960C8L	88044	23	37				
AN960C816	88044	25	73	CX10530G	80058	30	5
A06206S42	07418	42	7				
A10-280	25472	9	7	CX10531G4FT5IN	80058	28	6
A10-280	25472	14	16	CX10532G	80058	30	8
A16-1098P42	07418	34	14	CX10533G15FT8IN	80058	30	2
A16-1098P42	07418	34	20	CX10534G16FT8IN	80058	29	31
A16-1098S42	17418	34	2	CX10614G	80058	30	10
A16-1098S42	07418	34	8	CX10615G	80058	28	7
A16-83PW42	07418	33	40	CX10616G	80058	28	9
A16-83PX42	07418	33	50	CX10617G4.5IN	80058	28	16
A16-83SW42	07418	33	11	CX10618G	80058	30	7
A16-83SX42	07418	33	21	CX10760U	80058	30	12
A16-83S42	07418	33	2	CX10761U6FT	80058	28	13
A16-84SW42	07418	36	15				
A16-84SW42	07418	36	23	C434GRC	80058	20	57
A16-84S42	07418	39	6	C7279GRC142	80058	4	5
A16-84S42	07418	39	11	C8352-1	24234	17	3
A25-271	25472	7	6	D50	23404	7	2
A25-271	25472	9	3	D50	23404	18	20
A25-271	25472	14	49	D6566675	81349	18	13
A25B140	03481	9	13	D6566676	80063	7	53
A25B140	03481	12	6	EXP8-83	01943	7	33
A26-106P42	07418	34	4	EXP8-83	01943	18	52
A26-106P42	07418	34	10	FHL18G2	81349	44	2
A26-106S42	07418	34	16	FHL30G2	81349	44	21
A26-106S42	07418	34	22	FR2-3-4-11848	99539	3	10
A26-1210P42	07418	35	27	F02B250V12A	81349	44	3
A26-123PY42	07418	35	4	F02B32V5A	81349	44	1
A26-123P42	07418	35	10	F03B32V10A	81349	44	4
A26-123SY42	07418	35	2	F03B32V30A	81349	44	22
A26-123S42	07418	35	8	GDE4001	00652	5	4
BD3020F1	92702	31	2	GF1888-5	07294	31	6
BLR2	81579	14	9	G2110B	79725	23	28
BPHN4-4M	78357	18	61	G2115	79725	29	30
BS2107F01AND974X48IN	92702	16	1	G2117TC	79725	20	35
BVHC4-4F	78357	6	8	G3010B	79725	25	19
CA4374	11007	25	72	G3011	79725	25	39
CA4460-6	11907	25	71	G3017TC	79725	21	4
				G3046A	79725	25	8
CE41C221G	81349	46	5	G3046B	79725	25	25
CG2340AU9FT	80058	30	9	G3089E	79725	29	27
CG2568AU5FT6IN	80058	2	32	HC5262	74545	10	9
CG3366U1FT6IN	80058	28	20	HC5262	74545	49	5

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
HP10N	09922	45	11	MS15795-806	96906	48	9
HP12N	09922	48	43	MS15795-806	96906	51	9
				MS15795-806	96906	51	30
				MS15795-806	96906	52	15
				MS15795-807	96906	8	22
HP3N	09922	47	26	MS15795-807	96906	9	54
HP3N	09922	51	37	MS15795-807	96906	18	42
HP4N	09922	47	16	MS15795-807	96906	32	12
HP4N	09922	48	30	MS15795-807	96906	48	47
HP4N	09922	51	32	MS15795-807	96906	50	9
HP4N	09922	54	12	MS15795-807	96906	51	13
HP5N	09922	50	2	MS15795-807	96906	54	36
HP6N	09922	46	26	MS15795-808	96906	1	47
HP8N	09922	48	46	MS15795-808	96906	2	14
HP9N	09922	50	15	MS15795-808	96906	2	35
H33PT	80058	4	3	MS15795-808	96906	3	9
H96	80223	49	12	MS15795-808	96906	7	42
JJ042	81349	46	28	MS15795-808	96906	9	45
JJ042	81349	48	11	MS15795-808	96906	10	5
JJ089	81349	43	18	MS15795-808	96906	11	47
J2728GRC142	80058	2	6	MS15795-808	96906	14	6
J2776GRC142	80058	2	17	MS15795-808	96906	24	14
KLR75	03743	14	10	MS15795-808	96906	45	1
LC12RT	81349	44	17	MS15795-808	96906	49	19
LC12RT	81349	45	8	MS15795-808	96906	50	33
LC14RD	81349	46	31	MS15795-808	96906	51	22
LC14RD	81349	48	15	MS15795-808	96906	52	10
LC14RD	81349	48	17	MS15795-808	96906	54	21
LH73	81349	44	15	MS15795-810	96906	1	23
LH73	81349	45	13	MS15795-810	96906	1	29
LH76	81349	46	29	MS15795-810	96906	7	7
LS166U	80058	1	21	MS15795-810	96906	9	14
LS166U	80058	2	8	MS15795-810	96906	10	42
LW1145-1-4	83014	7	13	MS15795-810	96906	14	26
LW1145-1-4	83014	8	7	MS15795-810	96906	14	51
LW1145-1-4	83014	12	29	MS15795-810	96906	18	15
LW1145-1-4	83014	13	7	MS15795-810	96906	19	13
MC1283A	80063	6	5	MS15795-810	96906	20	20
MC1283A	81349	18	18	MS15795-810	96906	22	7
				MS15795-810	96906	44	12
MC613240	80063	9	24	MS15795-810	96906	47	13
MD522AGRC	80058	2	2	MS15795-810	96906	49	13
MD522GRC	80058	1	1	MS15795-810	96906	50	30
MD522GRC	80058	2	2	MS15795-810	96906	51	43
ME165G	80058	2	25	MS15795-810	96906	54	29
ME165PARENGRC	80058	1	45	MS15795-812	96906	22	28
ME345GRC142	80058	29	29	MS15795-812	96906	53	16
MH15B3C1	46522	1	44	MS15795-814	96906	5	9
MH15B3C1	46522	2	31	MS15795-814	96906	7	15
MILC26482	81349	46	15	MS15795-814	96906	8	19
MILH52641	81349	1	20	MS15795-814	96906	25	70
MP164A	76374	44	11	MS15795-818	96906	13	8
MP164A	76374	45	15	MS15795-818	96906	26	52
MR26W050DCVVR	81349	44	5	MS15795-822	96906	7	46
MR36W150ACVVR	81349	32	2	MS16106-1	96906	13	4
MSB603269	96906	13	12	MS16106-1	96906	23	26
MSO5338-138	96906	2	34	MS16228-1	80063	11	12
	96906	42	3	MS16228-1	96906	1	24
MS15586-7	96906	1	5	MS16228-1	96906	1	27
MS15586-7	96906	29	3	MS16535-82	96906	7	27
MS15795-803	96906	9	8	MS16995-53	96906	14	27
MS15795-803	96906	17	5	MS17160-27	96906	11	34
MS15795-803	96906	43	12	MS17821-1-9	96906	1	40
MS15795-803	96906	46	20	MS17990C403	96906	7	12
MS15795-804	96906	48	34	MS17990C403	96906	8	6
MS15795-804	96906	50	36	MS17990C403	96906	12	28
MS15795-805	96906	1	37				
MS15795-805	96906	10	11	MS1967-1	96906	50	29
MS15795-805	96906	14	14	MS20392-3C63	96906	19	3
MS15795-805	96906	24	4	MS20392-5C17	96906	7	17
MS15795-805	96906	32	5	MS20470A4-3	96906	10	33
MS15795-805	96906	45	19	MS20470A4-3	96906	14	34
MS15795-805	96906	48	21	MS21083C04	96906	11	45
MS15795-805	96906	49	2	MS21083C06	96906	1	38
MS15795-805	96906	50	24	MS21083C06	96906	11	62
MS15795-805	96906	54	45	MS21083C06	96906	16	5
MS15795-806	96906	12	7	MS21083C06	96906	48	8
MS15795-806	96906	16	3	MS21083C08	96906	8	23
MS15795-806	96906	43	16	MS21083C3	96906	11	48
MS15795-806	96906	46	12	MS21083C3	96906	49	17

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS21919-56	96906	21	17	MS25237-327	96906	45	
MS24618-10	96906	6	4				
MS24665-151	96906	19	6	MS25348-1	96906	11	46
MS24665-151	96906	23	43	MS27130-14	96906	20	10
MS24665-153	96906	7	18	MS27130-20	96906	9	4
MS24665-153	96906	8	16	MS27130-20	96906	10	
MS24665-302	96906	23	3	MS27130-20	96906	14	
MS24692-99	96906	12	9	MS27130-20	96906	25	21
				MS27130-24	96906	14	46
				MS3102R32-17P	96906	51	15
				MS3102R32-17P	96906	54	34
				MS3102R32-17PW	96906	50	13
				MS3102R32-17PW	96906	54	25
MS25036-101	96906	17	10	MS3106R12S3P	96906	41	8
MS25036-101	96906	39	8	MS3106R14S7S	96906	41	5
MS25036-101	96906	39	13	MS3114E8-3P	96906	47	28
MS25036-101	96906	48	28	MS3114E8-3P	96906	48	38
MS25036-112	96906	10	22	MS3114E8-3PW	96906	47	29
MS25036-112	96906	11	67	MS3114E8-3PW	96906	48	39
MS25036-116	96906	37	4	MS3114E8-3PX	96906	47	30
MS25036-116	96906	37	12	MS3114E8-3PX	96906	48	40
MS25036-116	96906	54	33	MS3114E8-3S	96906	47	6
MS25036-12	96906	11	41	MS3114E8-3S	96906	48	24
MS25036-12	96906	40	13	MS3114E8-3SW	96906	47	7
MS25036-12	96906	40	16	MS3114E8-3SW	96906	48	25
MS25036-12	96906	42	5	MS3114E8-3SX	96906	47	8
MS25036-125	96906	54	14	MS3114E8-3SX	9696	48	26
MS25036-149	96906	10	20	MS3124E10-6P	96906	47	9
MS25036-149	96906	14	17	MS3124E10-6P	96906	48	29
MS25036-16	96906	36	33	MS3124E10-6S	96906	46	17
MS25036-16	96906	36	40	MS3124E10-6S	96906	47	35
MS25036-16	96906	39	20	MS3124E10-6S	96906	48	41
MS25036-16	96906	42	9	MS3124E12-3P	96906	46	16
MS25036-16	96906	52	3	MS3124E12-3P	96906	48	50
				MS3124E123PY	96906	48	50
				MS3124K10-6P	96906	46	2
				MS3126F10-6P	96906	41	1
				MS3126F10-6P	96906	35	14
MS25036-3	96906	36	17	MS3126F10-6S	96906	39	2
MS25036-3	96906	36	25	MS3126F12-10S	96906	37	18
MS25036-3	96906	40	4	MS3181-10N	96906	47	34
MS25036-3	96906	40	6	MS3181-8N	96906	47	10
MS25036-3	96906	40	9	MS35058-21	96906	45	5
MS25036-3	96906	41	3	MS35058-22	96906	44	18
MS25036-3	96906	41	12	MS35058-23	96906	43	7
MS25036-33	96906	11	61	MS35058-23	96906	47	24
MS25036-45	80063	33	53	MS35058-23	96906	48	19
MS25036-45	96906	33	3	MS35058-26	96906	46	3
MS25036-48	96906	40	7	MS35059-23	96906	46	32
MS25036-48	96906	41	2	MS35059-26	96906	48	14
MS25036-48	96906	41	15	MS31168-8BE	96906	11	69
MS25036-48	96906	42	11	MS35168-8BE	96906	39	16
MS25036-49	80063	33	52	MS35168-8BE	96906	41	14
MS25036-49	96906	33	4	MS35307-305	96906	19	14
MS25036-49	96906	33	13	MS35307-305	96906	29	25
MS25036-49	96906	33	23	MS35307-305	96906	44	13
MS25036-49	96906	33	32	MS35307-306	96906	1	18
MS25036-49	96906	33	42	MS35307-306	96906	1	22
MS25036-50	96906	32	9	MS35307-306	96906	8	26
MS25036-50	96906	41	11	MS35307-306	96906	9	16
MS25036-53	96906	41	10	MS35307-306	96906	19	16
MS25036-57	96906	11	52	MS35307-306	96906	22	4
MS25036-57	96906	40	14	MS35307-307	96906	1	17
MS25036-57	96906	40	17	MS35307-307	96906	2	13
MS25036-57	96906	42	6	MS35307-307	96906	12	8
				MS35307-307	96906	17	1
MS25036-8	96906	41	7	MS35307-307	96906	19	
MS25036-8	96906	52	30	MS35307-307	96906	22	1
MS25043-32C	96906	50	14	MS35307-307	96906	44	6
MS25043-32C	96906	51	12	MS35307-307	96906	47	15
MS25C68-23	96906	45	14	MS35307-308	96906	2	7
MS25068-23	96906	46	6	MS35307-308	96906	2	12
MS25068-23	96906	47	17	MS35307-308	96906	7	9
MS25068-23	96906	48	5	MS35307-308	96906	20	21
MS25068-23	96906	52	19	MS35307-309	96906	25	59
MS25082-6	96906	54	42	MS35307-309	96906	48	6

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35307-310	96906	22	83	MS35338-138	96906	52	11
MS35307-312	96906	2	18	MS35338-138	96906	54	22
MS35307-313	96906	1	26	MS35338-139	96906	1	25
MS35307-314	96906	7	54	MS35338-139	96906	1	28
MS35307-314	96906	18	35	MS35338-139	96906	2	19
MS35307-315	96906	7	16	MS35338-139	96906	7	8
MS35307-315	96906	18	17	MS35338-139	96906	9	15
MS35307-315	96906	26	48	MS35338-139	96906	10	41
MS35307-315	96906	27	14	MS35338-139	96906	14	50
MS35307-315	96906	29	7	MS35338-139	96906	18	16
MS35307-335	96906	23	39	MS35338-139	96906	19	12
MS35307-336	96906	22	30	MS35338-139	96906	20	46
MS35307-358	96906	5	8	MS35338-139	96906	22	8
MS35307-364	96906	5	12	MS35338-139	96906	27	13
MS35308-314	96906	1	32	MS35338-139	96906	29	10
MS35308-407	96906	13	10	MS35338-139	96906	47	14
MS35308-407	96906	26	54	MS35338-139	96906	49	14
MS35333-71	96906	47	21	MS35338-139	96906	51	44
MS35333-71	96906	51	20	MS35338-140	96906	22	29
MS35333-71	96906	51	40	MS35338-140	96906	24	18
MS35333-71	96906	52	31	MS35338-141	96906	5	10
MS35333-73	96906	27	21	MS35338-141	96906	25	77
MS35333-74	96906	22	3	MS35338-143	96906	13	9
MS35335-58	96906	52	17	MS35338-143	96906	25	74
MS35335-60	96906	20	16	MS35338-143	96906	26	53
MS35335-60	96906	22	61	MS35338-146	96906	7	47
MS35335-61	96906	50	31	MS35338-42	96906	9	55
MS35335-61	96906	54	30				
MS35335-63	96906	51	28				
MS35335-63	96906	54	17	MS35425-19	96906	19	18
MS35338-135	96906	17	6	MS35425-28	96906	51	17
MS35338-135	96906	46	19	MS35425-39	80063	9	31
MS35338-135	96906	48	35	MS35425-39	96906	9	19
MS35338-135	96906	50	37	MS35425-39	96906	10	40
MS35338-135	96906	53	11	MS35425-39	96906	18	29
MS35338-136	96906	2	30	MS35426-14	96906	18	64
MS35338-136	96906	10	12	MS35489-1	96906	23	31
MS35338-136	96906	14	13	MS35489-118	96906	9	43
MS35338-136	96906	16	2	MS35489-118	96906	10	21
MS35338-136	96906	22	43	MS35489-134	96906	25	4
MS35338-136	96906	24	5	MS35489-14	96906	21	18
MS35338-136	96906	31	8	MS35490-39	96906	50	4
MS35338-136	96906	32	3	MS355333L39	96906	18	70
MS35338-136	96906	44	8	MS35649-2254	96906	54	31
MS35338-136	96906	45	20	MS35649-244	96906	17	4
MS35338-136	96906	46	13	MS35649-264	96906	10	10
MS35338-136	96906	48	22	MS35649-264	96906	14	12
MS35338-136	96906	49	3	MS35649-264	96906	49	18
MS35338-136	96906	50	25	MS35649-264	96906	45	12
MS35338-136	96906	51	8	MS35649-264	96906	52	18
MS35338-136	96906	52	14	MS35649-264	96906	54	10
MS35338-136	96906	52	34	MS35649-284	96906	48	33
MS35338-136	96906	54	46				
MS35338-137	96906	18	49				
MS35338-137	96906	22	24				
MS35338-137	96906	23	38				
MS35338-137	96906	26	10				
MS35338-137	96906	31	13	MS35649-64	96906	22	41
MS35338-137	96906	32	13	MS35649-64	96906	24	3
MS35338-137	96906	46	24	MS35649-64	96906	46	11
MS35338-137	96906	48	48	MS35649-64	96906	47	20
MS35338-137	96906	50	10	MS35649-64	96906	47	33
MS35338-137	96906	54	37	MS35649-64	96906	51	31
MS35338-138	96906	1	48	MS35649-64	96906	51	41
MS35338-138	96906	7	43	MS35649-84	96906	22	22
MS35338-138	96906	9	9	MS35649-84	96906	23	36
MS35338-138	96906	10	6	MS35649-84	96906	26	12
MS35338-138	96906	11	49	MS35649-84	96906	31	11
MS35338-138	96906	14	5	MS35649-84	96906	40	11
MS35338-138	96906	18	10	MS35649-84	96906	50	19
MS35338-138	96906	20	53				
MS35338-138	96906	22	18				
MS35338-138	96906	23	13				
MS35338-138	96906	24	15				
MS35338-138	96906	29	14				
MS35338-138	96906	44	27				
MS35338-138	96906	45	2				
MS35338-138	96906	49	16				
MS35338-138	96906	50	7				
MS35338-138	96906	51	4				

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35650-304	96906	49	22	MS51957-45	96906	48	
MS35691-11	96906	24	17	MS51957-45	96906	50	23
MS35691-19	96906	5	11	MS51957-46	96906	20	11
MS35691-3	96906	2	36	MS51957-46	96906	29	5
MS35691-3	96906	7	55	MS51957-46	96906	31	4
MS35691-3	96906	27	11	MS51957-46	96906	48	46
MS35691-39	96906	25	75	MS51957-46	96906	50	
MS35691-41C	96906	18	7	MS51957-46	96906	51	
MS35691-410	96906	18	37	MS51957-47	96906	8	21
MS35691-410	96906	49	15	MS51957-47	96906	22	25
				MS51957-47	96906	54	33
				MS51957-52	96906	22	77
MS35691-63	96906	7	48	MS51957-71	96906	18	31
MS35825-2A	96906	9	79	MS51957-76	96906	22	73
MS35842-13	96906	3	2	MS51958-59	96906	27	22
MS35842-13	96906	7	35	MS51958-61	96906	10	7
MS35842-13	96906	26	21	MS51958-63	96906	3	8
MS35842-14	96906	11	1	MS51958-63	96906	23	14
MS35842-14	96906	26	5	MS51958-63	96906	44	20
MS35914-103	96906	48	3	MS51958-63	96906	52	12
MS35914-145	96906	11	27	MS51958-63	96906	54	23
MS35914-145	96906	54	4	MS51958-64	96906	7	51
MS39087-4	96906	24	28	MS51958-64	96906	9	25
				MS51958-64	96906	10	25
MS45904-68	96906	1	33	MS51958-64	96906	11	64
MS51023-48	96906	52	21	MS51958-64	96906	14	7
MS51929-2	80063	13	20	MS51958-64	96906	18	11
MS51957-12	96906	43	11	MS51958-64	96906	22	52
MS51957-14	96906	53	7	MS51958-64	96906	24	16
MS51957-15	96906	46	18	MS51958-64	96906	29	15
MS51957-15	96906	48	12	MS51958-64	96906	50	8
MS51957-16	96906	17	7	MS51958-65	96906	9	10
MS51957-16	96906	53	12	MS51958-65	96906	11	56
MS51957-17	96906	11	35	MS51958-65	96906	22	19
MS51957-17	96906	50	38	MS51958-65	96906	25	22
MS51957-18	96906	11	36	MS51958-65	96906	45	3
MS51957-25	96906	20	36	MS51958-65	96906	51	5
MS51957-26	96906	50	32	MS51958-66	96906	1	46
MS51957-27	96906	25	10	MS51958-66	96906	11	50
MS51957-27	96906	43	17	MS51958-66	96906	22	5
MS51957-27	96906	47	5	MS51958-66	96906	44	2
MS51957-28	96906	7	44	MS51958-66	96906	49	21
MS51957-28	96906	10	13	MS51958-67	96906	13	16
MS51957-28	96906	25	14	MS51958-67	96906	20	54
MS51957-28	96906	31	9	MS51958-67	96906	23	23
MS51957-28	96906	44	26	MS51958-67	96906	54	48
MS51957-28	96906	45	21	MS51958-68	80063	20	37
MS51957-28	96906	47	32	MS51959-26	96906	20	58
MS51957-28	96906	48	23	MS51959-28	96906	25	24
MS51957-28	96906	51	45	MS51959-31	96906	22	44
MS51957-28	96906	52	23	MS51959-31	96906	24	11
MS51957-29	96906	47	11	MS51959-32	96906	27	9
MS51957-29	96906	49	4	MS51959-43	96906	25	51
MS51957-29	96906	54	47	MS51959-45	96906	25	66
MS51957-30	96906	54	11	MS51959-46	96906	25	67
MS51957-30	96906	22	79	MS51959-48	96906	22	36
MS51957-30	96906	24	6	MS51959-81	96906	20	55
MS51957-30	96906	45	10	MS51959-82	96906	22	82
MS51957-30	96906	46	14	MS51960-63	96906	24	29
MS51957-30	96906	47	22	MS51960-65	96906	51	23
MS51957-30	96906	51	33	MS51960-66	96906	11	33
MS51957-30	96906	52	16	MS51960-66	96906	22	55
MS51957-31	96906	2	28	MS51971-1	96906	18	14
MS51957-31	96906	10	16	MS51971-1	96906	19	10
MS51957-31	96906	32	4	MS51971-1	96906	20	44
MS51957-31	96906	44	24	MS51971-1	96906	22	2
MS51957-31	96906	48	10	MS51971-1	96906	29	8
MS51957-31	96906	50	26	MS51972-3	96906	25	69
MS51957-31	96906	51	39				
MS51957-32	96906	14	15	MS87006-33	96906	7	38
MS51957-32	96906	25	12	MS87006-33	96906	18	59
MS51957-32	96906	45	18	MS90159-30E	96906	18	71
MS51957-38	96906	16	4	MS90159-30E	96906	28	
MS51957-42	96906	46	25	MS91236-21G	96906	37	35
MS51957-43	96906	46	9	M1	36800	6	1
MS51957-43	96906	50	17	M241293-3F	96906	9	45
MS51957-44	96906	31	14	M241293-3F	96906	9	69
MS51957-45	96906	18	48	M241293-3F	96906	9	75
MS51957-45	96906	26	9	M6202125	81349	48	42
MS51957-45	96906	32	11	NAS1300C4T16	88044	11	59

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
NAS1598C06R	80205	51	38				
NAS1598C08R	80205	50	11				
NAS1598C08R	80205	51	14				
NAS1598C08R	80205	54	35				
NAS1598C6R	80205	51	19				
NAS1598C6R	80205	54	8				
NAS620C6L	88044	2	29				
NA1598CR3	80205	26	47				
NCN4-1-2	07886	43	4				
NCN4-1-2	07886	53	5				
NCN6-2-2-4	07886	43	3				
NCS420-3-20	07886	11	32				
NCS420-4-40	07886	9	35				
NCS6-4-16	07886	54	3				
NE51	49956	46	30				
NE51	49956	48	16				
PJ051R	81349	34	26				
PJ051R	81349	34	37				
PP4763GRC	80058	2	15				
PS51958-63	96906	29	17				
PT02E10-98P	77820	53	8				
PT02E10-98S	77820	53	20				
PU724G	80058	1	16				
PU724G	80058	2	11				
P698-447	79553	22	93				
RC32GF273J	81349	47	23				
RC32GF273J	81349	48	37				
RE75G4R99	81349	17	8				
RF2438A	13619	50	3	SCDL613210	80063	1	2
RF2438A	13619	54	24	SCDL613212	80063	1	4
RF2446	13619	51	42	SCDL613235	96906	1	9
RF2446	13619	54	27				
RG213U	81349	37	28	SCDL685204	80063	6	12
RP101SD751KK	81349	46	7	SCD14158	80063	6	6
RT662GRC	80058	2	1				
RT834GRC	80058	1	36	SCD539890	80063	9	60
RY4LC3B3L01	81349	46	4	SCD595015-1	80063	8	1
R6735	53085	18	1	SCD595024	80063	12	19
SA1554GRC142	80058	2	23	SCD595029	80063	8	25
SA1555GRC142	80058	2	22	SCD595037-1	80063	10	26
SA16-83PX42	09922	33	30	SCD595037-2	80063	10	27
SBT75	98245	10	19	SCD681086	80063	9	23
SBT75	98245	14	8	SCD681086-1	80063	9	56
SB3018GRC142	80058	2	4	SCD681086-2	80063	9	57
SCB539595	80063	9	65	SCD681086-3	80063	9	59
SCB539595	80063	9	76	SCD681086-4	80063	9	50
SCB539596	80063	9	68	SCD681086-6	80063	9	49
SCB539596	80063	9	73	SCD681087	80063	9	48
SCB539597	80063	9	47	SCD681088	80063	9	63
SCB781180	80063	3	2	SCD681090	80063	9	61
SCB781191	80063	12	22	SCD681091-1	80063	9	80
SCC446046	80063	4	7	SCD681091-2	80063	9	79
SCC539594	80063	9	62	SCD681094	80063	9	51
SCC539594	80063	9	70	SCD681095	80063	9	58
SCC539795	80063	9	44	SCD781188GRI	80063	1	41
SCC539805	80063	9	53	SC595085	80063	7	28
SCC595025-1	80063	12	15	SMA603245	80063	53	13
SCC595025-2	80063	12	13	SMA613192	80063	54	43
SCC595025-2	80063	12	13				
SCC595026	80063	12	14				
SCC595032	80063	12	4				
SCC681089-1	80063	9	67				
SCC681089-2	80063	9	77				
SCC681093	80063	9	72	SMB523238-4	80063	14	25
				SMB583238-3	80063	20	12
SCC781189	80063	14	44	SMB583238-5	80063	25	27
SCC781190	80063	12	3				
SCC781192	80063	8	31	SMB602967	80063	19	20
SCC781193	80063	8	30	SMB602982	80063	23	42
				SMB602999	81349	17	15
SCDL45824	80063	4	1	SMB603013	80063	22	26
SCDL500409	80063	37	3	SMB603031	80063	22	12
SCDL500409	80063	37	10	SMB603047	80063	26	56
SCDL500445	80063	4	4	SMB603053	80063	20	24
SCDL502715	80063	1	36	SMB603063	80063	22	31
SCDL502752	80063	39	19	SMB603065	80063	51	18
SCDL602942	88063	6	12	SMB603065	80063	54	28
SCDL603317	80063	1	7	SMB603066-1	80063	51	34

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMB603066-2	80063	50	28	SMB603588-2	80063	11	68
SMB603067	80063	51	29	SMB603589	80063	11	54
SMB603072	80063	43	19	SMB603589	80063	22	65
SMB603083	80063	21	2	SMB603590	80063	11	71
SMB603143	80063	26	49	SMB603590	80063	20	3
SMB603143-2	80063	9	38	SMB603591	80063	22	67
SMB603144	80063	9	39	SMB603592	80063	11	70
SMB603144	80063	26	50	SMB603592	80063	20	48
SMB603148	80063	15	20	SMB603596	80063	22	51
SMB603149-11FT	80063	8	29	SMB603602	80063	22	48
SMB603167	80063	24	22	SMB603633-5	80063	22	20
SMB603214	80063	4	10	SMB603636	80063	21	19
SMB603222	80063	50	21	SMB603636	80063	25	46
SMB603222-2	80063	54	20	SMB603637	80063	25	3
SMB603223	80063	50	18	SMB603638	80063	21	16
SMB603223	80063	54	19	SMB603639	80063	21	15
SMB603224	80063	50	22	SMB603639	80063	22	97
SMB603232-140	80063	38	13	SMB603654	80063	26	15
SMB603242	80063	51	36	SMB603656	80063	22	49
SMB603267	80063	13	15	SMB60366J	80063	23	4
SMB603267	80063	23	22	SMB603663	80063	22	78
SMB603269	80063	23	9	SMB603679	80063	7	50
SMB603276	80063	20	33	SMB603679	80063	13	18
SMB603278	80063	25	28	SMB603679	80063	18	38
SMB603278	80063	31	10	SMB603680	80063	25	2
SMB603285	80063	25	29	SMB603681	80063	20	34
SMB603292	80063	25	50	SMB603688	80063	26	8
SMB603306	80063	40	8	SMB603689	80063	21	20
SMB603338	80063	26	32	SMB603690	80063	23	15
SMB603340	80063	20	50	SMB603695	80063	11	51
SMB603349	80063	7	3	SMB603695	80063	20	2
SMB603349	80063	18	22	SMB603696	80063	22	66
SMB603350	80063	7	23	SMB603697	80063	11	60
SMB603350	80063	7	25	SMB603697	80063	20	22
SMB603352	80063	7	22	SMB603738	80063	11	65
SMB603352	80063	18	21	SMB603738	80063	22	68
SMB603356	80063	42	4	SMB603739	80063	25	11
SMB603357	80063	37	23	SMB603740	80063	25	30
SMB603357	80063	38	14	SMB603755	80063	25	7
SMB603367	80063	9	5	SMB603757	80063	22	99
SMB603367	80063	19	9	SMB603759	80063	54	7
SMB603368	80063	19	5	SMB603807	80063	52	20
SMB603375	80063	12	10	SMB603818	80063	52	2
SMB603378	80063	23	27	SMB603819	80063	52	4
SMB603402	80063	20	56	SMB603820	80063	52	5
SMB603403	80063	24	9	SMB603822	80063	52	9
SMB603404	80063	26	57	SMB603824	80063	52	7
SMB603406	80063	25	58	SMB603831	80063	44	19
SMB603412	80063	18	39	SMB603862	80063	25	47
SMB603413	80063	18	30	SMB613013	80063	11	58
SMB603414	80063	7	57	SMB613046	80063	12	12
SMB603414	80063	18	36	SMB613074	80063	9	4
SMB603415	80063	7	56	SMB613090	80063	7	10
SMB603415	80063	18	34	SMB613099	80063	1	19
SMB603417	80063	18	54	SMB613125	80063	5	6
SMB603422	80063	9	42	SMB613137	80063	10	50
SMB603422	80063	18	50	SMB613157-1	80063	43	20
SMB603423	80063	18	51	SMB613157-2	80063	43	21
SMB603425	80063	26	41	SMB613159	80063	16	7
SMB603429	80063	26	51	SMB613171	80063	10	47
SMB603433	80063	25	55	SMB613172	80063	10	46
SMB603457	80063	24	20	SMB613173	80063	45	7
SMB603467	80063	11	23	SMB613180	80063	9	18
SMB603500	80063	54	9	SMB613208-2	80063	11	37
SMB603519	80063	25	38	SMB613225	80063	12	16
SMB603542-1	80063	19	8	SMB613249-3	80063	10	2
SMB603554	80063	10	43	SMB613251	80063	10	3
SMB603554	80063	26	22	SMB613262	80063	10	49
SMB603559	80063	22	70	SMB613272	80063	49	8
SMB603564	80063	13	13	SMB613273	80063	8	12
SMB603564	80063	23	25	SMB613274	80063	12	18
SMB603572	80063	1	42	SMB613293	80063	11	66
SMB603572	80063	2	37	SMB613297	80063	10	17
SMB603573	80063	25	17	SMB613297	80063	14	11
SMB603574	80063	23	5	SMB685211	80063	9	11
SMB603584	80063	22	33	SMB685212	80063	9	21
SMB603585	80063	22	69	SMB685237	80063	9	38
SMB603587	80063	11	40	SMB685239	80063	9	42
SMB603587	80063	20	19	SMB685260	80063	7	10
SMB603588	80063	20	15	SMB685265	80063	13	1

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMB685275	80063	13	23	SMC603196	80063	27	18
				SMC603198	80063	26	26
				SMC603200	80063	26	27
				SMC603207	80063	25	64
				SMC603209	80063	25	63
SMC502637	80063	43	10	SMC603210-3	80063	13	22
SMC583283	80063	46	10	SMC603211	80063	25	65
SMC602935	80063	54	26	SMC603221	80063	50	5
SMC602979	80063	43	14	SMC603232-1	80063	33	9
SMC602981	80063	23	44	SMC603232-10	80063	33	47
SMC603007	80063	43	1	SMC603232-10	80063	34	44
SMC603008-1	80063	23	35	SMC603232-100	80063	34	38
SMC603008-2	80063	23	41	SMC603232-101	80063	35	3
SMC603008-3	80063	23	45	SMC603232-102	80063	35	15
SMC603008-4	80063	23	46	SMC603232-104	80063	35	26
SMC603011	80063	46	2	SMC603232-105	80063	35	32
SMC603012-2	80063	44	10	SMC603232-11	80063	33	58
SMC603015-2	80063	22	60	SMC603232-111	80063	35	37
SMC603016	80063	22	85	SMC603232-112	80063	36	2
SMC603033	80063	23	6	SMC603232-12	80063	33	57
SMC603033-2	80063	13	2	SMC603232-124	80063	37	22
SMC603040	80063	20	39	SMC603232-13	80063	34	6
SMC603041	80063	20	26	SMC603232-130	80063	38	6
SMC603042	80063	27	7	SMC603232-131	80063	38	10
SMC603043	80063	23	40	SMC603232-134	80063	33	12
SMC603050	80063	22	5	SMC603232-136	80063	35	9
SMC603051	80063	44	14	SMC603232-14	80063	34	5
SMC603055	80063	27	8	SMC603232-142	80063	33	51
SMC603060	80063	43	13	SMC603232-143	80063	36	8
SMC603071	80063	20	38	SMC603232-144	80063	36	16
SMC603073	80063	22	59	SMC603232-145	80063	37	36
SMC603074	80063	22	21	SMC603232-146	80063	39	4
SMC603076	80063	22	38	SMC603232-147	80063	39	3
SMC603080	80063	22	6	SMC603232-148	80063	38	3
SMC603087	80063	18	4	SMC603232-149	80063	38	2
SMC603089	80063	26	40	SMC603232-15	80063	34	12
SMC603089-1	80063	9	6	SMC603232-150	80063	39	9
SMC603092	80063	27	20	SMC603232-151	80063	39	7
SMC603097	80063	53	2	SMC603232-152	80063	39	14
SMC603101-2	80063	15	23	SMC603232-153	80063	39	12
SMC603102	80063	15	15	SMC603232-154	80063	39	15
SMC603103	80063	1	12	SMC603232-155	80063	37	11
SMC603104	80063	1	13	SMC603232-156	80063	37	7
SMC603105	80063	15	17	SMC603232-157	80063	37	14
				SMC603232-158	80063	36	36
SMC603107	80063	15	19	SMC603232-159	80063	36	42
SMC603108	80063	15	18	SMC603232-16	80063	34	11
SMC603109	80063	15	16	SMC603232-160	80063	36	32
SMC603110	80063	15	10	SMC603232-160	80063	36	39
SMC603111	80063	15	9	SMC603232-161	80063	37	29
SMC603112	80063	15	11	SMC603232-17	80063	34	18
SMC603113	80063	15	30	SMC603232-18	80063	34	17
SMC603114	80063	15	29	SMC603232-19	80063	34	24
SMC603115	80063	15	12	SMC603232-2	80063	33	8
SMC603117	80063	15	24	SMC603232-20	80063	34	23
SMC603118	80063	15	28	SMC603232-21	80063	34	35
SMC603124	80063	15	3	SMC603232-22	80063	34	34
SMC603125	80063	15	8	SMC603232-23	80063	34	46
				SMC603232-24	80063	34	45
SMC603130	80063	15	6	SMC603232-25	80063	35	6
SMC603131-2	80063	15	1	SMC603232-26	80063	35	5
SMC603132-2	80063	1	6	SMC603232-27	80063	35	12
SMC603138	80063	1	35	SMC603232-28	80063	35	11
SMC603139	80063	3	7	SMC603232-29	80063	35	23
SMC603141-2	80063	1	49	SMC603232-3	80063	33	19
SMC603143	80063	38	1	SMC603232-30	80063	35	16
SMC603147	80063	29	23	SMC603232-32	80063	35	29
SMC60315-1	80063	22	27	SMC603232-33	80063	35	28
SMC603159-1	80063	44	30	SMC603232-34	80063	35	34
SMC603163	80063	24	2	SMC603232-35	80063	35	33
SMC603164	80063	24	10	SMC603232-37	80063	37	34
SMC603165	80063	24	12	SMC603232-4	80063	33	18
SMC603166	80063	24	21	SMC603232-44	80063	37	17
SMC603168	80063	24	23	SMC603232-44	80063	37	19
SMC603170	80063	22	1	SMC603232-45	80063	37	27
SMC603171	80063	27	16	SMC603232-46	80063	35	39
SMC603172	80063	43	23	SMC603232-46	80063	38	12
SMC603184	80063	26	55	SMC603232-47	80063	35	40
SMC603191	80063	18	72	SMC603232-48	80063	36	6
SMC603195	80063	51	1	SMC603232-49	80063	36	13

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC603232-5	80063	33	28	SMC603322	80063	18	12
SMC603232-52	80063	36	21	SMC603325	80063	18	23
SMC603232-53	80063	36	20	SMC603329	80063	18	24
SMC603232-56	80063	36	29	SMC603331	80063	18	26
SMC603232-57	80063	36	28	SMC603332	80063	18	28
SMC603232-6	80063	33	27	SMC603334	80063	18	27
SMC603232-60	80063	36	41	SMC603359	80063	18	25
SMC603232-61	80063	36	35	SMC603366	80063	19	1
SMC603232-68	80063	37	5	SMC603370	80063	26	4
SMC603232-69	80063	37	6	SMC603371	80063	26	6
SMC603232-7	80063	33	38	SMC603371-2	80063	11	25
SMC603232-72	80063	37	13	SMC603376	80063	7	5
SMC603232-8	80063	33	37	SMC603376	80063	8	13
SMC603232-8	80063	34	42	SMC603376	80063	26	39
SMC603232-81	80063	37	24	SMC603382	80063	4	6
SMC603232-82	80063	37	25	SMC603389	80063	7	11
SMC603232-83	80063	37	26	SMC603389	80063	8	5
SMC603232-9	80063	33	48	SMC603389	80063	12	27
SMC603232-9	80063	34	43	SMC603389	80063	27	15
SMC603232-91	80063	36	34	SMC603390	80063	22	89
SMC603232-93	80063	33	41	SMC603391	80063	13	5
SMC603232-95	80063	34	3	SMC603391	80063	23	18
SMC603232-96	80063	34	9	SMC603398	80063	40	2
SMC603232-97	80063	34	15	SMC603399	80063	42	2
SMC603232-98	80063	34	21	SMC603404	80063	22	34
SMC603232-99	80063	34	27	SMC603405	80063	24	24
SMC603266	80063	13	14	SMC603416	80063	18	53
SMC603266	80063	23	24	SMC603419	80063	26	42
SMC603268	80060	13	11	SMC603420	80063	26	45
SMC603268	80063	23	10	SMC603421-2	80063	13	3
SMC603270-1	80063	33	7	SMC603434	80063	13	19
SMC603270-1	80063	33	17	SMC603434	80063	25	56
SMC603270-1	80063	33	26	SMC603440	80063	29	26
SMC603270-1	80063	33	36	SMC603451	80063	25	13
SMC603270-1	80063	33	46	SMC603452-1	80063	25	60
SMC603270-1	80063	33	54	SMC603452-4	80063	18	68
SMC603270-10	80063	34	33	SMC603458	80063	3	1
SMC603270-11	80063	35	17	SMC603481	80063	29	12
SMC603270-12	80063	35	18	SMC603482	80063	29	11
SMC603270-13	80063	35	19	SMC603483	80063	18	8
SMC603270-14	80063	35	20	SMC603508	80063	22	87
SMC603270-15	80063	35	21	SMC603509	80063	22	95
SMC603270-16	80063	35	22	SMC603527	80063	22	91
SMC603270-19	80063	36	18	SMC603532	80063	53	6
SMC603270-19	80063	38	8	SMC603537	80063	22	80
SMC603270-2	80063	33	6	SMC603549	80063	29	21
SMC603270-21	80063	36	3	SMC603549	80063	50	27
SMC603270-22	80063	36	9	SMC603556	80063	26	44
SMC603270-23	80063	36	10	SMC603563	80063	13	25
SMC603270-24	80063	36	11	SMC603568	80063	26	46
SMC603270-25	80063	36	12	SMC603570	80063	21	10
SMC603270-26	80063	36	26	SMC603571	80063	7	36
SMC603270-27	80063	36	27	SMC603571	80063	18	58
SMC603270-29	80063	38	7	SMC603575	80063	22	63
SMC603270-3	80063	33	16	SMC603576	80063	22	64
SMC603270-3	80063	33	25	SMC603577	80063	20	8
SMC603270-4	80063	33	34	SMC603578	80063	20	1
SMC603270-4	80063	33	45	SMC603579	80063	20	14
SMC603270-5	80063	33	44	SMC603580	80063	20	18
SMC603270-5	80063	33	55	SMC603581	80063	20	49
SMC603270-6	80063	33	15	SMC603597	80063	22	39
SMC603270-6	80063	33	24	SMC603598	80063	22	46
SMC603270-7	80063	33	5	SMC603599	80063	22	50
SMC603270-73	80063	36	19	SMC603600	80063	22	56
SMC603270-8	80063	34	31	SMC603601	80063	22	54
SMC603270-8	80063	36	4	SMC603605	80063	22	40
SMC603270-9	80063	34	32	SMC603608	80063	20	47
SMC603270-9	80063	36	5	SMC603609	80063	20	43
SMC603277	80063	14	36	SMC603610	80063	20	40
SMC603277	80063	26	19	SMC603611	80063	20	41
SMC603279	80063	14	37	SMC603612	80063	22	72
SMC603294	80063	25	52	SMC603613	80063	22	75
SMC603295	80063	25	53	SMC603614	80063	22	71
SMC603302-2	80063	20	28	SMC603616	80063	23	11
SMC603302-3	80063	22	98	SMC603628	80063	53	1
SMC603302-5	80063	25	5	SMC603630	80063	29	4
SMC603302-6	80063	21	3	SMC603633-1	80063	23	29
SMC603302-7	80063	18	57	SMC603633-10	80063	26	1
SMC603302-8	80063	18	66	SMC603633-11	80063	26	35
SMC603303-5	80063	25	41	SMC603633-12	80063	26	33

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC603633-13	80063	26	25	SMC613113	80063	9	29
SMC603633-14	80063	26	23	SMC613114	80063	9	27
SMC603633-15	80063	23	7	SMC613115	80063	9	33
SMC603633-16	80063	26	2	SMC613116	80063	9	32
SMC603633-17	80063	26	31	SMC613117	80063	9	37
SMC603633-18	80063	26	28	SMC613119	80063	5	5
SMC603633-19	80063	25	33	SMC613123	80063	11	22
SMC603633-2	80063	23	32	SMC613127	80063	7	31
SMC603633-2	80063	25	18	SMC613129	80063	11	30
SMC603633-20	80063	25	34	SMC613132	80063	9	2
SMC603633-21	8063	25	40	SMC613133	80063	11	29
SMC603633-3	80063	23	21	SMC613135	80063	11	26
SMC603633-4	80063	23	20	SMC613136	80063	17	9
SMC603633-6	80063	25	15	SMC613140	80063	11	73
SMC603633-7	80063	25	6	SMC613141	80063	11	82
SMC603633-8	80063	20	30	SMC613142	80063	11	76
SMC603633-9	80063	20	31	SMC613144	80063	11	74
SMC603635-1	80063	25	20	SMC613145	80063	11	81
SMC603635-2	80063	25	26	SMC613147	80063	15	4
SMC603635-3	80063	25	44	SMC613149	80063	15	26
SMC603635-4	80063	25	32	SMC613151	80063	39	1
SMC603635-5	80063	25	35	SMC613152	80063	3	5
SMC603635-6	80063	21	6	SMC613153	80063	11	8
SMC603635-7	80063	21	8	SMC613155	80063	15	13
SMC603635-8	80063	21	9	SMC613156	80063	15	27
SMC603653	80063	25	57	SMC613160-4	80063	10	43
SMC603655	80063	22	47	SMC613165	80063	15	2
SMC603657	80063	23	1	SMC613166	80063	15	5
SMC603659	80063	29	24	SMC613167	80063	11	9
SMC603664-11	80063	20	7	SMC613168	80063	45	6
SMC603664-14	80063	22	62	SMC613178	80063	9	12
SMC603664-4	80063	20	17	SMC613181	80063	9	20
SMC603698-10	80063	25	23	SMC613195	80063	48	45
SMC603698-3	80063	20	6	SMC613197	80063	48	27
SMC603698-6	80063	20	42	SMC613202-1	80063	11	79
SMC603698-8	80063	20	9	SMC613202-2	80063	11	75
SMC603698-9	80063	20	13	SMC613204	80063	11	77
SMC603730	80063	26	7	SMC613208-1	80063	11	53
SMC603731	80063	15	25	SMC613215	80063	11	39
SMC603734	80063	14	44	SMC613218	80063	11	43
SMC603743	80063	14	22	SMC613220	80063	14	25
SMC603743	80063	25	45	SMC613221	80063	8	8
SMC603802	80063	52	25	SMC613222	80063	12	25
SMC603809	80063	25	68	SMC613223	80063	48	4
SMC603810	80063	25	62	SMC613224	80063	12	24
SMC603811	80063	25	61	SMC613229	80063	3	1
SMC603812	80063	6	7	SMC613230	80063	48	51
SMC603812	80063	18	19	SMC613231-2	80063	13	17
SMC603814	80063	32	8	SMC613236	80063	15	14
SMC603815	80063	52	26	SMC613238	80063	1	3
SMC603816	80063	52	28	SMC613239	80063	12	21
SMC603817	80063	52	29	SMC613248	80063	12	23
SMC612892	80063	13	24	SMC613249-1	80063	14	2
				SMC613257	80063	7	45
SMC613006-1	80063	10	37	SMC613275	80063	6	3
SMC613006-1	80063	14	32	SMC613284	80063	1	50
SMC613006-2	80063	10	31				
SMC613006-2	80063	14	42	SMC613286	80063	14	24
SMC613006-3	80063	10	31	SMC613288	80063	14	21
SMC613006-3	80063	14	42	SMC613289	80063	14	35
SMC613006-4	80063	10	37	SMC613290	80063	14	43
SMC613006-4	80063	14	2	SMC613319	80063	7	32
SMC613009	80063	11	57	SMC613334	80063	15	21
SMC613010	80063	11	19	SMC685215	80063	6	2
SMC613016	80063	11	38	SMC685221	80063	11	3
SMC613017	80063	11	2	SMC685222	80063	10	1
SMC613037	80063	9	41	SMC685224	80063	12	10
SMC613054	80063	14	30	SMC685226	80063	7	29
SMC613055	80063	10	34	SMC685227	80063	11	18
SMC613055	80063	14	28	SMC685228	80063	11	6
SMC613064	80063	8	27	SMC685229	80063	11	10
SMC613066	80063	54	5	SMC685230	80063	11	16
SMC613073	80063	7	40	SMC685232	80063	11	77
SMC613073	80063	8	20	SMC685233	80063	12	24
SMC613080	80063	6	2	SMC685242-1	80063	11	11
SMC613082	80063	8	10	SMC685242-2	80063	11	15
SMC613086	80063	8	1	SMC685243	80063	11	72
SMC613087	80063	8	3	SMC685244	80063	11	73
SMC613092	80063	45	4	SMC685245	80063	11	82
SMC613104	80063	9	34	SMC685246	80063	11	81

43

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC685261	80063	7	4	SMD603523-2	80063	18	
SMC685264-1	80063	13	13	SMD603523-3	80063	18	42
SMC685267	80063	9	4	SMD603523-4	80063	18	43
SMC685270	80063	14	24	SMD603523-5	80063	18	44
SMC685271	80063	12	25	SMD603523-6	80063	18	47
SMC685273	80063	9	22	SMD603523-7	80063	18	
				SMD603523-8	80063	18	
				SMD603525	80063	22	
				SMD603526	80063	22	90
SMD350209	80063	4	8	SMD603555	80063	27	4
				SMD603560	80063	27	10
				SMD603561	80063	18	3
SMD602941-2	80063	25	48	SMD603593	80063	24	27
SMD602947	80063	21	13	SMD603603	80063	24	26
SMD602952	80063	2	5	SMD603615	80063	22	74
SMD602956	80063	29	20	SMD603621	80063	29	28
SMD602962	80063	31	1	SMD603632-1	80063	25	31
SMD602976	80063	29	6	SMD603632-1	80063	25	37
SMD602978	80063	19	19	SMD603632-10	80063	26	37
SMD602980	80063	43	2	SMD603632-11	80063	26	30
SMD602983	80063	23	34	SMD603632-12	80063	26	29
SMD602984	80063	23	33	SMD603632-13	80063	25	16
SMD603004	80063	18	2	SMD603632-14	80063	23	9
SMD603004	80063	27	17	SMD603632-15	80063	23	30
SMD603006	80063	27	2	SMD603632-4	80063	20	32
SMD603017	80063	46	8	SMD603632-5	80063	26	3
SMD603020	80063	46	1	SMD603632-6	80063	26	34
SMD603028	80063	20	27	SMD603632-7	80063	26	24
SMD603046	80063	21	1	SMD603632-8	80063	26	20
SMD603054	80063	22	14	SMD603632-9	80063	23	8
SMD603064	0063	20	25	SMD603634-1	80063	21	11
SMD603068	80063	51	21	SMD603634-2	80063	21	12
SMD603069	80063	51	11	SMD603634-3	80063	21	7
SMD603070	80063	20	23	SMD603634-4	80063	21	5
SMD603075	80063	22	9	SMD603634-5	80063	25	36
SMD603081	80063	21	14	SMD603634-6	80063	25	42
SMD603082	80063	27	5	SMD603634-7	80063	25	43
SMD603085	80063	24	7	SMD603634-8	80063	25	1
SMD603086	80063	27	19	SMD603686	80063	26	
SMD603091	80063	27	3	SMD603691	80063	26	
SMD603098	80063	53	3	SMD603780	80063	20	
SMD603100	80063	27	6	SMD603781	80063	20	5
SMD603157	80063	44	25	SMD603798	80063	32	1
SMD603162	80063	24	1	SMD603800	80063	52	1
SMD603177	80063	47	1	SMD603805	80063	22	81
SMD603179	80063	47	2	SMD603806	80063	25	76
SMD603182	80063	51	0	SMD603833	80063	22	84
SMD603192	80063	18	69	SMD613000-2	80063	4	9
SMD603194	80063	51	6	SMD613001-1	80063	10	48
SMD603219	0063	50	1	SMD613002	80063	7	1
SMD603241	80063	26	16	SMD613022	80063	14	48
SMD603257	80063	18	63	SMD613031-1	80063	10	38
SMD603259	80063	26	36	SMD613031-1	80063	14	31
SMD603260	80063	22	13	SMD613031-2	80063	10	30
SMD603271	80063	24	25	SMD613031-2	80063	14	41
SMD603287	80063	19	11	SMD613042	80063	10	45
SMD603288	80063	22	45	SMD613044	80063	14	53
SMD603291	80063	19	15	SMD613047	80063	54	44
SMD603320	80063	25	49	SMD613049	80063	54	2
SMD603344	80063	18	65	SMD613050	80063	54	1
SMD603362	80063	19	7	SMD613052	80063	48	20
SMD603363	80063	19	22	SMD613054	0063	10	36
SMD603364	80063	19	2	SMD613056	80063	14	40
SMD603365	80063	19	21	SMD613058	80063	14	39
SMD603384	80063	18	62	SMD613059	80063	10	44
SMD603397	80063	12	2	SMD613060	80063	48	2
SMD603397	80063	27	1	SMD613067	80063	14	52
SMD603400	80063	24	8	SMD613072	80063	14	45
SMD603408	8063	25	54	SMD613076	80063	48	1
SMD603410	80063	18	67	SMD613078	80063	7	21
SMD603464	80063	19	17	SMD613078	80063	8	
SMD603480	80063	22	88	SMD613079	80063	7	
SMD603494	80063	22	35	SMD613079	80063	8	
SMD603501	80063	22	15	SMD613088	80063	8	
SMD603505	80063	22	86	SMD613103	80063	14	19
SMD603506	80063	26	17	SMD613120	80063	11	24
SMD603507	80063	26	18	SMD613121-1	80063	11	28
SMD603510	80063	22	101	SMD613126	80063	5	
SMD603511	80063	22	100	SMD613130	80063	5	
SMD603517	80063	29	16	SMD613131	80063	10	

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMD613134	80063	9	1	UG556BU	81349	39	17
SMD613169	80063	45	24	UG594BU	81349	37	30
SMD613170	80063	11	63	UG594BU	81349	37	33
SMD613176	80063	11	3	UH488	92878	1	44
SMD613179	80063	9	17	UP131M	81349	32	10
SMD613183	80063	11	10	UP131M	81349	52	27
SMD613185-1	80063	11	11	UW132OFA17	80063	37	9
SMD613185-2	80063	11	15	UW132OFA17	81349	36	31
SMD613186-1	80063	11	18	UW132OFA17	81349	36	38
SMD613186-2	80063	11	5	UW132OFA17	81349	37	2
SMD613191	80063	11	17	UW132OFA17	81349	42	10
SMD613199	80063	11	7	UW202OFA00	81349	40	12
SMD613200	80063	11	6	UW202OFA00	81349	40	15
SMD613207	80063	12	26	UW202OFA00	81349	49	6
SMD613213	80063	11	78	U106U	80058	47	25
SMD613219-1	80063	11	4	U106U	80058	51	2
SMD613232	80063	14	47	U106U	80058	43	6
SMD613234	80063	17	2	U106U	80058	48	18
SMD613241	80063	10	4	U106U	80058	54	6
SMD613242	80063	10	1	U77U	81349	35	25
SMD613250	80063	10	18	U77U	81349	35	31
SMD613255	80063	14	1	U77U	81349	37	16
SMD613264	80063	16	8	U77U	81349	43	24
SMD613265	80063	11	72	U79U	81349	43	9
SMD613266	80063	49	1	U79U	81349	46	23
SMD613268	80063	7	29	U79U	81349	48	13
SMD613269	80063	12	5	X931	70485	12	17
SMD613270	80063	7	14	YAEV2CL	09922	38	11
SMD613271	80063	8	14	YAV18H21F	09922	33	14
SMD613321	80063	12	11	YAV18H21F	09922	33	22
SMD613351	80063	10	29	YAV18H21F	09922	33	33
SMD613352	80063	10	28	YAV18H21F	09922	33	43
SMD616190-1	80063	11	14	1N1202A	80131	49	9
SMD656675	80063	7	53	1N1202RA	80131	49	11
SMD685202	80063	7	1	10-36675-32	77820	50	16
SMD685209	80063	10	29	10-36675-32	77820	51	16
SMD685209	80063	14	40	100-200-12-36	99378	47	31
SMD685213	80063	14	52	100-200-12A4	99378	47	12
SMD685214	80063	10	44	105-303	74970	11	42
SMD685216	80063	10	28	108-901	74970	53	15
SMD685216	80063	14	39	108-903	74970	53	19
SMD685219	80063	10	36	108-910	74970	53	17
SMD685219	80063	14	30	11883	24234	17	13
SMD685236	80063	10	34	14S7P42	07418	42	8
SMD685236	80063	14	28	1720-02	78189	54	41
SMD685247	80063	14	1	181	77881	29	2
SMD685253	80063	10	38	19199	24234	17	12
SMD685253	80063	14	31	19200	24234	17	11
SMD685253-1	80063	10	30	19201	24234	17	14
SMD685253-1	80063	14	41	1988-2	71279	22	16
SMD685259	80063	8	2	2JX47	56289	51	46
SMO613182	80063	11	16	2JX47	56289	54	39
SR2P1	28520	16	6	2W460	94222	26	43
SR5P1	28520	32	7	2123	24503	5	3
SR5P1	28520	52	33	2126	79725	10	15
SR5P4	28520	49	10	2126	79725	29	1
SR6P3-4	28520	52	6	25-260	25472	54	49
SSC2	06383	14	23	25SP04	30327	23	16
S214-100	07418	43	22	3-4TW	93736	14	3
S22385AS	80072	6	11	32050	00779	40	1
S25196-1	96906	43	8	322894	02660	54	18
S35649-64	96906	53	18	324169	00779	31	5
S51957-13	96906	48	36	32588	00779	11	55
TA312PT	80058	1	15	33-032-2	72653	34	30
TA312PT	80058	2	10	33-032-2	72653	34	41
TT523AGRC	80058	2	20	33-032-5	72653	34	29
TT523GRC	80058	2	20	33-032-5	72653	34	40
TT523PARENGRC	80058	1	31	33-032-6	72653	34	28
TT722AFG	80058	1	10	33-032-6	72653	34	39
TT722ATG	80058	2	9	3330	74545	49	7
TT722FG	80058	1	10	3331	74545	2	16
TT722TG	80058	2	9	39TB10	81349	49	20
TT76GRC	80058	1	30	4-4FTXB	09523	18	55
TT76GRC	80058	2	21	4G1-2-3-4	78229	10	8
TT98FG	80058	2	9	41-410	96167	51	27
TYPEULALUMINUM	70510	3	3	41-410	96167	54	13
TYPEULALUMINUM	70510	3	4	4521-98-40-2	86928	48	7
				464A44	79470	6	9
				49X6	04255	23	17
UG536BU	80058	41	13	515	82389	43	5

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
5262	74545	52	13	699GMF10	75382	45	22
53-17-710-24	24248	53	4	699M5	75382	10	51
5552B	74545	10	14	756-10T39-208A	81312	47	27
5552B	74545	25	9	756-10T39-208A	81312	48	32
57-10-201-10	94222	14	33	79NC2-02	72962	14	38
602-3CMF	75382	31	3	8784K6	15605	44	31
63-4TW	93736	10	23	8784K6	15605	45	16
6527	72653	22	76	8785K6	29191	52	22
68-260394-17H	77820	38	15	930DC	73507	22	92
68-260394-17S	77820	37	21	99	34191	33	56

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5935-00-001-5772	46	15	5995-00-935-2538	28	16
5935-00-062-1254	37	31	5995-00-935-2545	30	20
5961-00-068-7667	49	11	5820-00-937-7690	1	14
5995-00-089-4497	29	23	5995-00-937-8048	28	10
5995-00-089-7799	28	13	5995-00-937-8458	28	20
5965-00-163-9947	4	3	5995-00-937-8460	28	15
5310-00-167-0812	9	64	5995-00-937-8461	28	11
5310-00-167-0812	9	74	5995-00-937-8462	28	4
5995-00-177-4678	1	43	5995-00-937-8463	28	21
6240-00-223-9100	46	30	5995-00-937-8464	28	1
6110-00-228-8570	1	8	5995-00-937-8467	28	12
5905-00-246-8695	47	18	5995-00-937-8613	29	31
5905-00-246-8695	48	31	5995-00-937-8614	28	17
2910-00-440-0062	6	11	5995-00-937-8616	28	6
5815-00-503-2764	1	10	5995-00-937-8617	30	2
5815-00-503-2764	2	9	5995-00-937-8620	30	14
5815-00-553-6061	2	21	5995-00-937-8621	30	16
			5995-00-937-8622	30	17
5930-00-655-1582	46	32	5995-00-937-8623	30	18
5935-00-726-6519	41	1	5995-00-937-8624	30	23
5935-00-764-2090	41	6	5995-00-937-8625	30	15
4730-00-801-1147	6	8	5995-00-937-8626	30	22
			5995-00-937-8628	30	1
5961-00-844-8615	49	9	5995-00-937-8631	2	3
5815-00-919-4800	1	1	5995-00-937-8631	28	2
5815-00-930-6576	1	11	5995-00-937-8841	30	3
5935-00-931-4207	37	9	5995-00-937-8842	30	13
5310-00-934-9761	32	6	5995-00-937-8843	28	3
5820-00-935-0073	2	1	5995-00-937-8844	28	5
5995-00-935-0248	2	32	6645-00-950-8599	1	39
5995-00-935-0389	30	9	6645-00-950-8599	2	27
5995-00-935-0398	28	18	5930-00-989-4285	52	22
5995-00-935-2536	8	29	4520-01-010-4059	2	31

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AN960C10L	88044	9	74				
A13A1	81349	1	39				
A13A1	81349	2	27	SMB603515	80063	7	26
H33PT	80058	4	3	SMB613219-2	80063	11	21
MD522AGRC	80058	1	1	SMB613263	80063	8	28
MS15795-808	96906	9	66	SMC603232-92	80063	33	31
MS35649-264	96906	32	6	SMC603270-5	80063	33	35
PP4763GRC	80058	1	14	SMC613008	80063	11	20
RCR32G680JS	81349	47	18	SMC613118	80063	9	36
RCR32G680JS	81349	48	31	SMC613249-2	80063	14	18
RT834GRC	80058	2	1	SMD613190-2	80063	11	13
SB3358GRC	80058	1	8	SMD613209	80063	11	80
SCC681091	80063	9	71	TT76AGGC	80058	2	21
SCDL613365-1FT	80063	43	27	TT98BFG	80058	1	10
SCD446049	80063	1	11	TT98BFG	80058	2	9
SCD681086-5	80063	9	52	57-10-201-10	94222	10	32

NOTE:SEE PAGE 215 FOR ADDITIONAL LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5340-00-003-9207	54	12	5310-00-619-1148	11	47
5320-00-015-0699	7	30	5310-00-619-1148	14	6
5305-00-050-9237	18	31	5310-00-619-1148	24	14
5310-00-054-0041	2	29	5310-00-619-1148	45	1
5305-00-054-6652	7	44	5310-00-619-1148	49	19
5305-00-054-6652	10	13	5310-00-619-1148	50	33
5305-00-054-6652	45	21	5310-00-619-1148	51	22
5305-00-054-6652	48	23	5310-00-619-1148	52	10
5305-00-054-6670	18	48	7530-00-634-6237	4	9
5310-00-058-1738	7	41	4520-00-649-7571	2	31
5310-00-058-1738	7	52	6145-00-660-8711	37	28
5305-00-058-2079	6	4	5340-00-679-3533	43	4
5305-00-059-3664	20	37	5340-00-682-1592	9	78
5330-00-060-9601	50	11	5940-00-686-8560	11	61
5330-00-060-9601	51	14	5310-00-727-5223	11	12
5330-00-060-9601	54	35	5935-00-755-3688	50	34
5305-00-071-1312	22	73	5310-00-761-6882	50	29
5820-00-078-4770	4	11	5340-00-782-8737	48	30
5895-00-115-7149	4	13	5940-00-813-0698	40	3
5940-00-143-4777	11	52	5940-00-813-0698	40	5
5940-00-143-4794	11	67	5940-00-813-0698	40	10
6240-00-155-7836	44	16	5940-00-813-0698	41	4
5325-00-174-9008	42	3	5940-00-813-0698	48	28
5315-00-187-3269	12	9	5940-00-813-0698	52	8
5820-00-199-8831	4	12	5940-00-813-0698	52	35
5920-00-199-9498	44	3	5935-00-823-0487	11	69
5940-00-204-9142	11	41	5945-00-823-2611	46	4
7240-00-222-3088	6	5	5310-00-826-7570	7	6
5315-00-234-1864	23	3	5310-00-826-7570	9	3
5895-00-238-7474	4	14	5325-00-834-1789	9	43
5995-00-246-4478	39	5	5325-00-834-1789	10	21
5340-00-253-8162	7	12	5935-00-846-8236	11	42
5340-00-253-8162	8	6	5320-00-874-4477	9	28
5340-00-253-8162	12	28	5330-00-883-9469	51	19
5305-00-269-2501	13	10	5310-00-899-1957	18	7
5305-00-269-2501	26	54	5310-00-903-1524	25	69
5310-00-271-4642	50	35	4140-00-926-9648	12	1
5310-00-271-4642	53	9	5330-00-928-7028	54	8
7530-00-281-2694	4	10	5310-00-929-6395	10	12
5935-00-283-4003	42	4	5310-00-929-6395	14	13
5940-00-283-5280	52	32	5310-00-929-6395	16	2
5940-00-283-5386	43	6	5310-00-929-6395	45	20
5940-00-283-5386	54	6	5310-00-929-6395	49	3
5340-00-336-8142	46	10	5310-00-929-6395	54	46
5995-00-494-9602	28	8	5310-00-933-8118	43	15
5815-00-503-2760	2	21	5310-00-933-8118	47	4
5340-00-514-2486	13	6	5310-00-934-9748	22	58
5940-00-549-9242	54	18	5310-00-934-9748	46	21
5930-00-552-8249	22	32	5310-00-934-9748	46	27
4210-00-555-8837	3	10	5310-00-934-9759	22	22
5940-00-557-1629	33	4	5310-00-934-9759	23	36
5940-00-557-1629	33	13	5310-00-934-9759	26	12
5940-00-557-1629	33	23	5310-00-934-9759	31	11
5940-00-557-1629	33	32	5310-00-934-9759	40	11
5940-00-557-1629	33	42	5310-00-934-9759	50	19
5940-00-557-1629	33	52	5310-00-934-9761	22	42
5940-00-557-4338	35	36	5310-00-934-9761	24	3
5940-00-557-4341	35	38	5310-00-934-9761	46	11
5940-00-557-4341	40	18	5310-00-934-9761	47	20
5940-00-577-3807	33	53	5310-00-934-9761	47	33
5305-00-579-5238	25	59	5310-00-934-9761	51	31
5340-00-584-2249	53	10	5310-00-934-9761	51	41
5935-00-615-7608	39	17	5310-00-934-9761	53	18
5310-00-619-1148	1	47	5310-00-934-9765	2	33
5310-00-619-1148	2	14	5310-00-934-9765	18	33
5310-00-619-1148	2	35	5310-00-934-9765	20	51
5310-00-619-1148	3	9	5310-00-934-9765	22	53
5310-00-619-1148	7	42	5310-00-934-9765	24	13
5310-00-619-1148	9	45	5310-00-934-9765	29	19
5310-00-619-1148	10	5	5310-00-934-9765	44	9

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5310-00-934-9765	51	24	4030-00-948-7315	18	59
5310-00-934-9765	52	24	5340-00-954-5104	11	34
5995-00-935-0397	30	5	5310-00-959-7692	19	3
5995-00-935-0398	37	8	5340-00-964-2555	20	29
5995-00-935-2521	30	6	5995-00-985-8014	28	19
5820-00-937-5530	6	1	5310-00-989-5525	25	75
5995-00-937-8048	36	1	5310-00-989-5956	51	35
5995-00-937-8460	34	25	5310-00-989-5956	54	15
5995-00-937-8615	30	8	5310-00-990-3966	7	48
5995-00-937-8625	15	22	5815-00-999-3048	2	20
5995-00-937-8627	34	19	5320-01-008-8204	5	7
5995-00-937-8631	36	30	5310-01-009-9785	9	40
5995-00-937-8833	30	11	5310-01-009-9785	10	24
5995-00-937-8834	29	22	5310-01-009-9785	14	4
5995-00-937-8834	30	4	5310-01-009-9785	25	21
5995-00-937-8843	15	7	5310-01-009-9786	20	10
5305-00-938-9033	11	59	5815-01-017-9172	1	10
5310-00-941-6436	11	44	5815-01-017-9172	1	10
5935-00-945-5435	37	30	5815-01-017-9172	2	9
5935-00-945-5435	37	33	5815-01-017-9172	2	9
4030-00-948-7315	7	38			

ADDITIONAL LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AB652GR	80058	4	11	MS116A	80063	4	12
BD3020F1	91702	12	1	MS117A	80063	4	13
CG2568AU6FT6IN	80058	37	32	MS118A	80063	4	14
CG3366U1FT6IN	80058	37	15	MS15795-812	96906	24	19
CX10171U4FT	80058	39	18	MS17990-605	96906	13	6
CX10463GRC1429FT	80058	37	20	MS25036-101	96906	38	5
CX10507G9FT	80058	33	1	MS25036-101	96906	40	3
CX10508G6FT	80058	33	10	MS25036-101	96906	40	5
CX10509G12FT3IN	80058	33	20	MS25036-101	96906	40	10
CX10510G11FT7IN	80058	33	29	MS25036-101	96906	41	4
CX10511G5FT11IN	80058	33	39	MS25036-101	96906	43	25
CX10512G10FT	80058	33	49	MS25036-101	96906	52	8
CX10512G5-6	80058	15	22	MS25036-101	96906	52	35
CX10513G9FT6IN	80058	34	1	MS25036-101	96906	53	14
CX10514G6FT9IN	80058	30	19	MS25036-106	96906	52	32
CX10514G6FT9IN	80058	34	13	MS25036-123	96906	35	38
CX10514G7FT6IN	80058	34	7	MS25036-123	96906	40	18
CX10514G9FT	80058	30	21	MS25036-123	96906	42	1
CX10514-9FT	80058	34	19	MS25036-125	96906	35	36
CX10515G6FT	80058	34	25	MS25237-327	96906	44	16
CX10515G7FT	80058	34	36	MS27130-A7	96906	11	44
CX10516G4FT	80058	35	1	MS27131-22K	96906	7	41
CX10517G4FT	80058	35	7	MS27131-22K	96906	7	52
CX10518G6FT	80058	35	13	MS35338-135	96906	43	15
CX10519G6FT	80058	35	24	MS35338-135	96906	47	4
CX10520G4FT	80058	35	30	MS35489-15	96906	42	3
CX10523G6FT6IN	80058	28	8	MS35649-244	96906	22	58
CX10523G6FT6IN	80058	36	7	MS35649-244	96906	46	21
CX10523G6FT	80058	36	1	MS35649-244	96906	46	27
CX10524G10FT	80058	15	7	MS35649-244	96906	50	35
CX10524G5FT	80058	36	14	MS35649-244	96906	53	9
CX10524G8FT8IN	80058	36	22	MS35649-264	96906	22	41
CX10526G3FT	80058	36	30	MS35649-264	96906	24	3
CX10526G4FT	80058	36	37	MS35649-264	96906	46	11
CX10527G3FT4IN	80058	37	8	MS35649-264	96906	47	20
CX10517G4FT	80058	37	1	MS35649-264	96906	47	33
CS10529G	80058	29	22	MS35649-264	96906	51	31
CX10530G9-10	80058	30	11	MS35649-264	96906	51	41
CX10531G4FT5IN	80058	35	35	MS35649-284	96906	22	22
CX10615G11FT	80058	38	9	MS35649-284	96906	23	36
CX10617G4.5IN	80058	38	4	MS35649-284	96906	26	12
CX10951G50FT	80058	3	6	MS35649-284	96906	31	11
CX11992G5FT	80058	39	5	MS35649-284	96906	40	11
CX11992G9FT	80058	39	10	MS35649-284	96906	50	19
MILH52204	81349	1	44	MS35650-304	96906	2	33
MILH52204	81349	2	31	MS35650-304	96906	18	33
MS102414S7S	96906	50	34	MS35650-304	96906	20	51

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

ADDITIONAL LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG.	ITEM	PART NUMBER	FSCM	FIG.	ITEM
		NO.	NO.			NO.	NO.
MS35650-304	96906	22	53	MS51957-45	96906	22	96
MS35650-304	96906	24	13	SMB583238-1	80063	47	19
MS35650-304	96906	29	19	SMB583238-1	80063	51	26
MS35650-304	96906	44	9	SMB583238-1	80063	54	40
MS35650-304	96906	51	24	SMB583238-5	80063	20	29
MS35650-304	96906	52	24	SMC603217	80063	22	32
MS35691-19	96906	51	35	SMC603232-117	80063	36	24
MS35691-19	96906	54	15	UG160FU	81349	37	31

LATEST STOCK NUMBERS ASSIGNED IN CHANGE 1

STOCK NUMBER	FIG.	ITEM
	NO.	NO.
5310-00-045-3299	15D	6
5305-00-054-6654	15A	5
5935-00-055-8209	33A	7
5305-00-059-3659	15A	4
5305-00-225-3839	15D	1
5310-00-582-5677	15B	6
5310-00-582-5677	15C	4
5310-00-582-5965	15D	4
5310-00-809-4058	15D	3
5365-00-828-8526	33A	8
5935-00-880-5767	33A	3
6145-00-912-5712	33A	2
5935-00-931-7490	33A	17
5310-00-934-9757	15D	7
5310-00-982-6584	15D	2
5340-00-988-3210	15A	7
5935-01-006-8570	33A	14
5815-01-062-8195	15A	6
5310-01-064-8787	15B	5
5310-00-064-8787	15C	3

LATEST PART NUMBERS ASSIGNED IN CHANGE 1-CONTINUED

PART NUMBER	FSCM	FIG.	ITEM
		NO.	NO.
SC-B-960038	80063	15B	7
SC-B-960038	80063	15C	6
SC-C-379944	80063	33A	2
SC-C-960031-1	80063	15C	8
SC-C-960031	80063	15C	2
SC-C-960033	80063	33A	13
SC-C-960036	80063	33A	11
SC-C-960037	80063	33A	10
SC-C-960046	80063	33A	12
SC-C-972511-1	80063	15B	9
SC-C-972511	80063	15B	3
SC-C-972518	80063	15A	3
SC-C-972519	80063	15A	2
SC-D-539676-23	80063	15B	10
SC-D-539676-23	80063	15C	10
SC-D-539676-46	80063	15B	2
SC-D-539676-46	80063	15C	7
SC-D-681322-8	80063	33A	16
SC-D-959762-10	80063	15C	5
SC-D-959762-8	80063	15B	4

LATEST PART NUMBERS ASSIGNED IN CHANGE 1

PART NUMBER	FSCM	FIG.	ITEM
		NO.	NO.
AN/UGC-74A(V)3	80058	15A	6
CO-02MGE(2/20)SJ	81349	33A	9
CO-03MLF(3/16)SJ	81349	33A	15
MS15795-810	96906	15B	6
MS15795-810	96906	15B	6
MS15795-810	96906	15C	4
MS24693-339	96906	15D	5
MS25281-4	81349	15A	7
MS27183-10	96906	15D	3
MS27183-26	96906	15D	2
MS3116J14-12S	96906	33A	14
MS3116J-14-5S	96906	33A	7
MS3116J-16-26P	96906	33A	3
MS3116J8-3PW	96906	33A	6
MS3116J8-3P	96906	33A	4
MS3116J8-3SW	96906	33A	5
MS3116J8-3SX	96906	33A	1
MS3420-6A	96906	33A	8
MS35338-42	96906	15D	6
MS35425-70	96906	15B	5
MS35425-70	96906	15C	3
MS35649-282	96906	15D	7
MS51957-30	96906	15A	5
MS51958-63	96906	15A	4
MS90725-8	96906	15D	1

By Order of the Secretary of the Army:

Official:

J.C. PENNINGTON
Brigadier General, United States Army
The Adjutant General

BERNARD W. ROGERS
General, United States Army
Chief of Staff

Distribution:

To be distributed in accordance with DA Form 12-51 direct and general support
TMP literature requirements for AN/GRC-122 and AN/GRC-142 radio
teletypewriter sets.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS



SOMETHING WRONG WITH THIS MANUAL?

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

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

Commander
Stateside Army Depot
ATTN: AMSTA-US
Stateside, N.J. 07703

DATE 10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-12

DATE

23 Jan 74

TITLE

Radar Set AN/P-3-76

BE EXACT... PIN-POINT WHERE IT IS

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

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

2-25

2-28

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

3-10

3-3

3-1

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

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

5-6

5-8

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

REASON: To replace the cover plate.

F03

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 DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpiritof 999-1776

SIGN HERE:

SSG I. M. DeSpiritof

DA FORM 2028-2 (TEST)

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

HISA 1686-75

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DOD-314



Commander
US Army Electronics Command
ATTN: DRSEL-MA-Q
Fort Monmouth, New Jersey 07703

FOLD BACK

FEAR ALONG DOTTED LINE

REPRODUCTION OF THIS DOCUMENT IS PROHIBITED

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

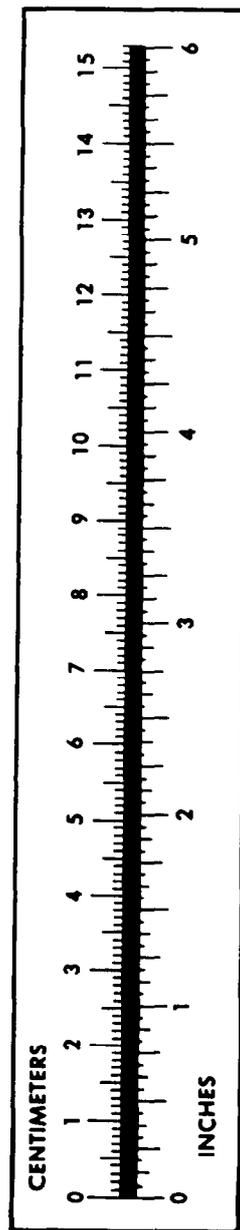
TEMPERATURE

$5/9(^{\circ}\text{F} - 32) = ^{\circ}\text{C}$
 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



This fine document...

Was brought to you by me:



[Liberated Manuals -- free army and government manuals](#)

Why do I do it? I am tired of sleazy CD-ROM sellers, who take publicly available information, slap “watermarks” and other junk on it, and sell it. Those masters of search engine manipulation make sure that their sites that sell free information, come up first in search engines. They did not create it... They did not even scan it... Why should they get your money? Why are not letting you give those free manuals to your friends?

I am setting this document FREE. This document was made by the US Government and is NOT protected by Copyright. Feel free to share, republish, sell and so on.

I am not asking you for donations, fees or handouts. If you can, please provide a link to liberatedmanuals.com, so that free manuals come up first in search engines:

<A HREF=<http://www.liberatedmanuals.com/>>Free Military and Government Manuals

- Sincerely
Igor Chudov
<http://igor.chudov.com/>
- [Chicago Machinery Movers](#)