

TECHNICAL MANUAL

DIRECT SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL

TOOLS LISTS

FOR

RADIO SET AN/ARC-164(V)12

(NSN 5821-01-071-5624)

AND

RADIO SET AN/ARC-164(V)16

(NSN 5841-01-122-7094)

TECHNICAL MANUAL }
 NO. 11-5841-286-30P }

HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, DC, 11 May 1984

DIRECT SUPPORT MAINTENANCE REPAIR
 PARTS AND SPECIAL TOOLS LISTS
 FOR
 RADIO SET AN/ARC-164(V)12
 (NSN 5821-01-071-5624)
 AND
 RADIO SET AN/ARC-164(V)16
 (NSN 5841-01-122-7094)

Current as of 10 February 1984

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS
 You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DR-SEL-ME-MP, Fort Monmouth, New Jersey 07703.
 In either case, a reply will be furnished direct to you

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* This manual supersedes TM 11-5841-286-30P, 27 March 1981.

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SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of direct support maintenance of the AN/ARC-164(V)12 and AN/ARC-164(V) 16. 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 listing followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

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:

<i>code</i>	<i>Definition</i>
PA-	Item procured and stocked for anticipated or known usage.

<i>Code</i>	<i>Definition</i>
PB-	Item procured and stocked for insurance purpose because essentiality dictates that a minimum quantity be available in the supply system.
PC-	Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD-	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
PE-	Support equipment procured and stocked for initial issue and outfitting to specified maintenance repair activities.
PF-	Support equipment which will not be stocked but which will be centrally procured on demand.
PG-	Item procured and stock to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
KD-	An item of a depot overhaul/repair and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF-	An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB-	Item included in both a depot overhaul/repair kit and a maintenance kit.
MO-	Item to be manufactured or fabricated at the organizational level.
MF-	Item to be manufactured or fabricated at the direct support maintenance level.
MH-	Item to be manufactured or fabricated at the general support maintenance level.
MD-	Item to be manufactured or fabricated at the depot maintenance level.
AO-	Item to be assembled at organization level.

<i>code</i>	<i>Definition</i>
AF—	Item to be assembled at direct support maintenance level.
AH—	Item to be assembled at general support 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.
XB—	Item is not procured or stocked. If not available through salvage, requisition.
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 750-1.

(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:

<i>Code</i>	<i>Application/Explanation</i>
C—	Crew or operator maintenance performed within organizational maintenance.
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.
D—	Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth positions 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>
O—	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F—	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H—	The lowest maintenance level capable of complete repair of the support item is the general support level.
D—	The lowest maintenance level capable of complete repair of the support item is the depot level.
L—	Repair restricted to designated specialized repair activity.
Z—	Nonreparable. No repair is authorized.
B—	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

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

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

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

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

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

NOTE

When a stock numbered item is requisitioned, the repair parts received may have a different part number than the part being replaced.

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

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item 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 requisitioned.

h. Quantity Incorporated in Unit Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

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

<i>Code</i>	<i>Used on</i>
EJM	AN/ARC-164(V)12
FFK	AN/ARC-164(V)16

b. Detailed manufacturing instructions for items source coded to be manufactured or fabricated are found in TM 11-5841-286-13.

c. Detailed assembly instructions for items source coded to be assembled are found in TM 11-5841-286-13. Assembly components are listed immediately following the item to be assembled.

d. The following publications pertain to the AN/ARC-164(V)12 and AN/ARC- 164(V)16 and its components:

TM 11-5841-286-13, Radio Set AN/ARC-164(V)12 and AN/ARC- 164(V)16

TM 11-5841-286-20P, Radio Set AN/ARC-164(V)12 and AN/ARC- 164(V)16

TM 11-5841-286-30, Radio Set AN/ARC-164(V)12 and AN/ARC- 164(V)16

e. National stock numbers (NSN'S) that are missing from P source coded items have been applied for and will be added to this TM by future change/ revised when they are entered in the Army Master Data File (AMDF). Until the NSN'S are established and published, submit exception requisitions to: Commander, US Army Communications— Electronics Command and Fort Monmouth, ATTN: DRSEL-MM, Fort Monmouth, New Jersey 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.

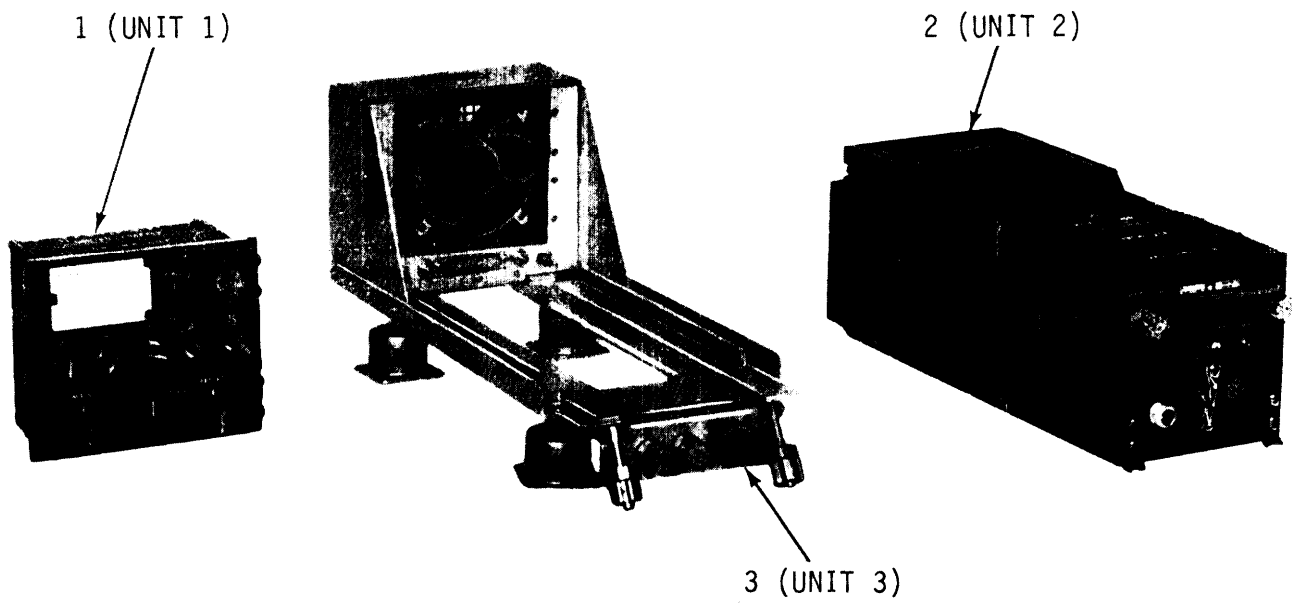
b. When National stock number or part number is known.

(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.



EL6EY001

Figure 1. Radio Set AN/ARC- 164(V)12 and AN/ARC-164(V) 16.

SECTION II

TM11-5841-286-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 00 RADIO SET AN/ARC-164(V) 12 AND AN/ARC-164(V)16		
1	1	PAODD	5821-01-070-4433	80058	C-10547/ARC-164(V)	CONTROL,RADIO SET	EA	1
1	2	PAODD	5821-01-070-5844	80058	RT-1288/ARC-164(V)12	RECEIVER-TRANSMITTE	EA	1
1	2	PAODD	5821-01-122-7094	80058	RT-1288A/ARC-164(V)16	RECEIVER TRANSMITTE	EA	1
1	3	PAODD	5821-01-070-4271	80058	MT-6017/ARC-164(V)	MOUNTING, ELECT	EA	1

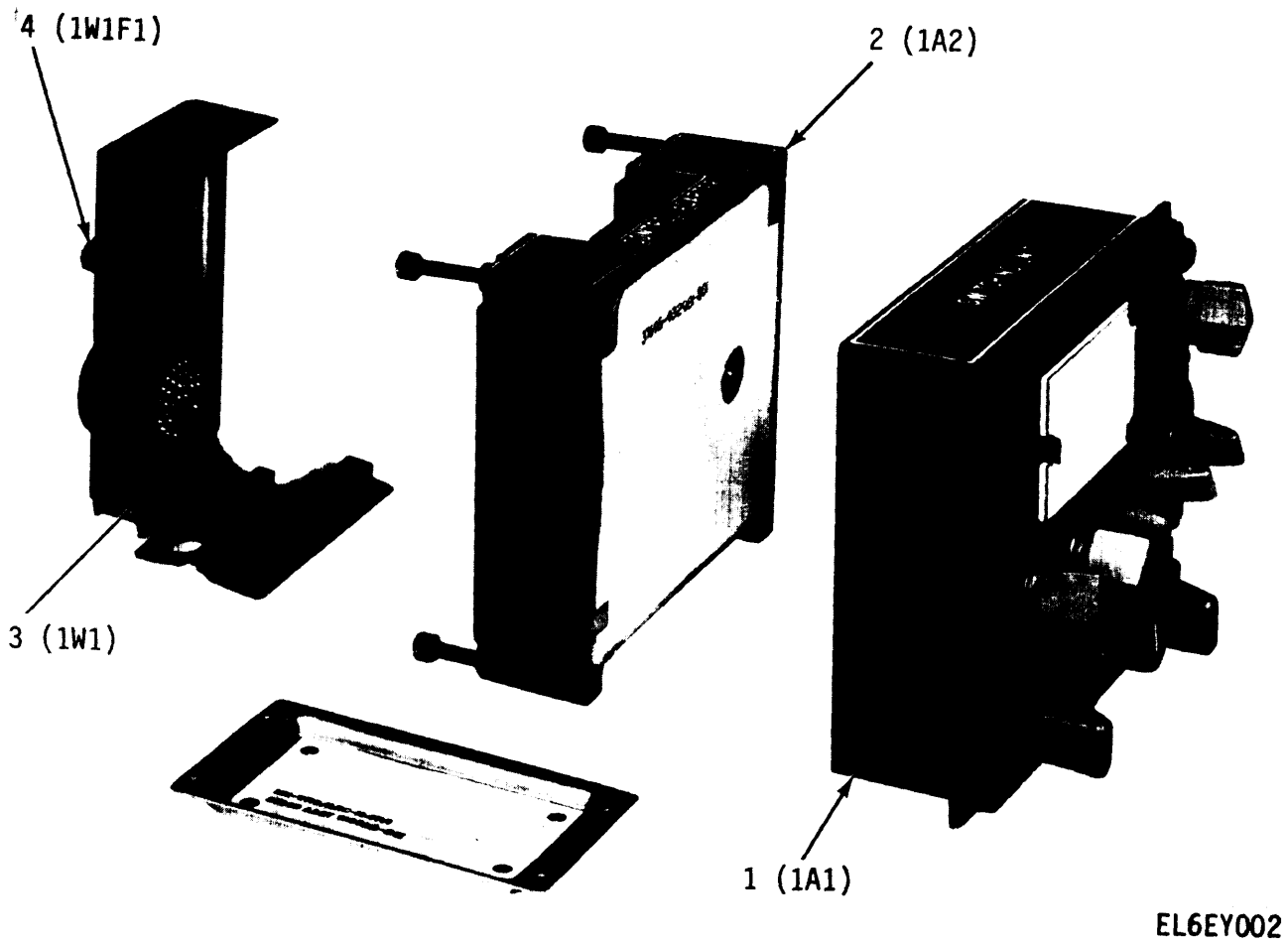
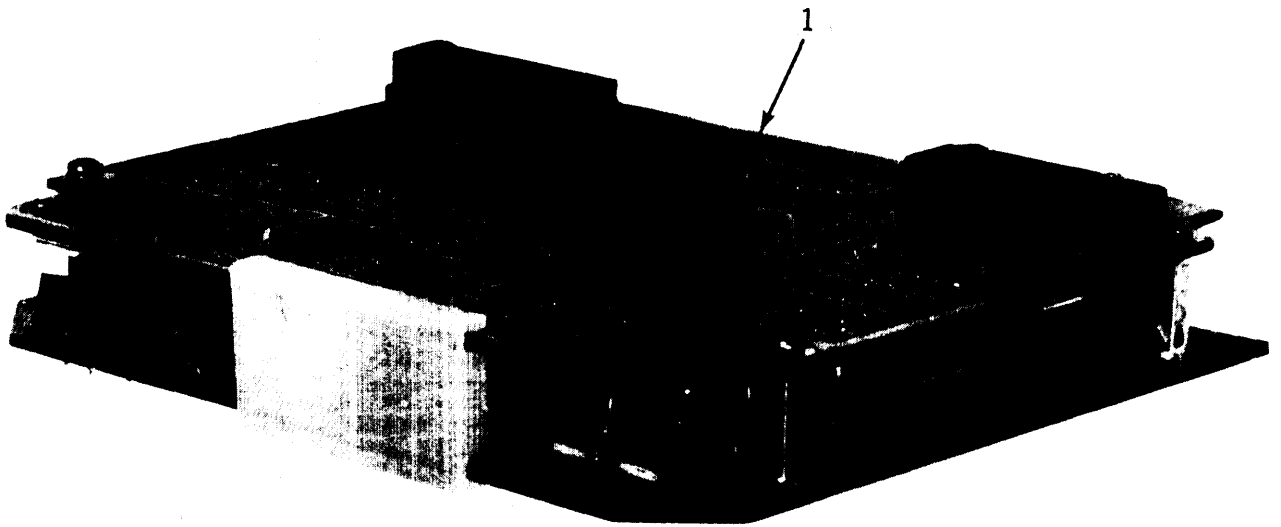


Figure 2. Control C-10547/ARC-164(v).

SECTION II

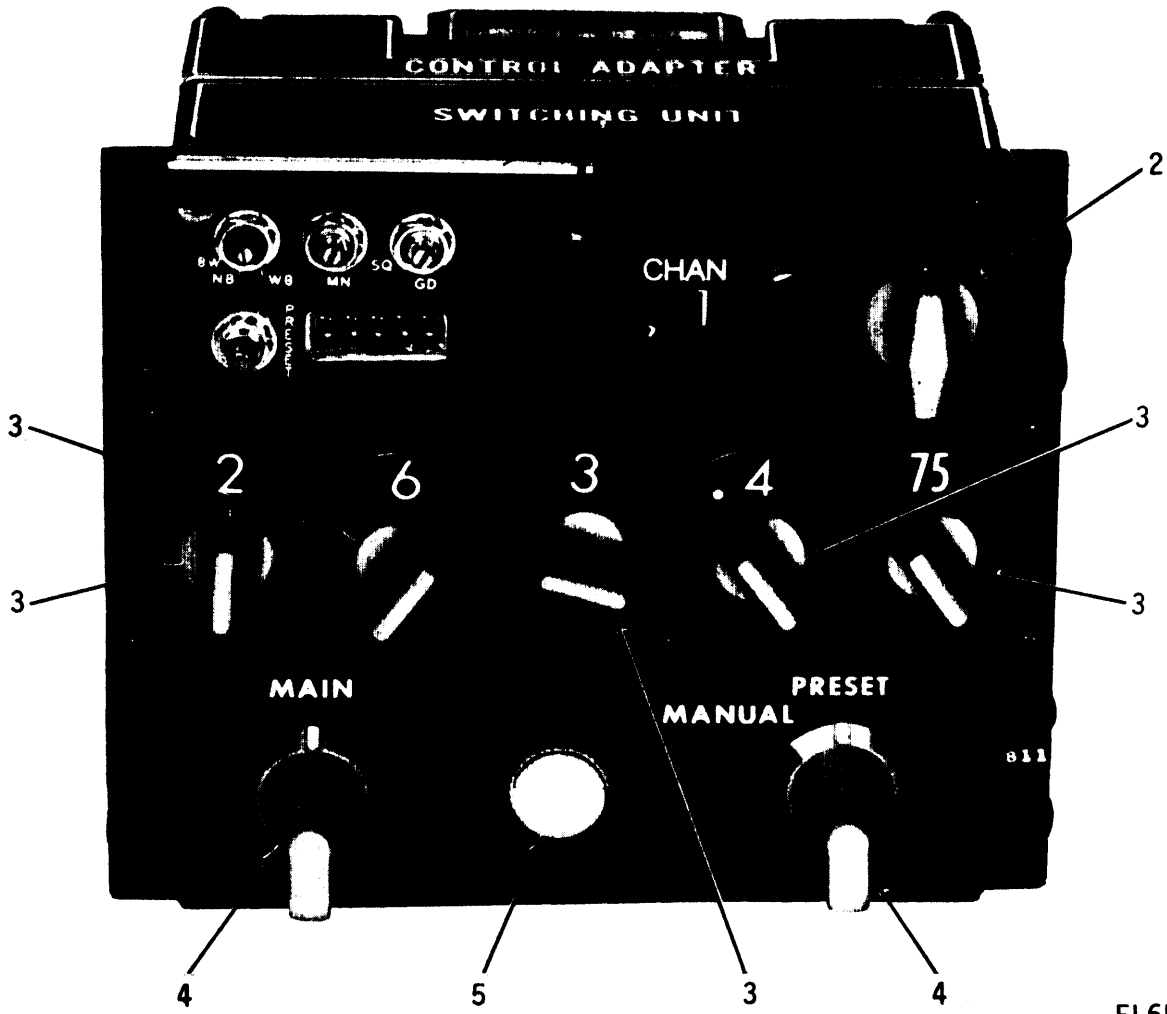
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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
2		PAFDD	5821-01-070-5687	80068	SA-2225/ARC-164(V)	GROUP 01 RADIO SET CONTROL C-10547/ARC-164(V) SWITCHIN UNIT,FREQ	EA	1
2		PAFDD	5821-00-591-9790	80058	MX-9708/ARC-164(V)	HOUSING-POWER SUPPL	EA	1
2		PAFFF	5995-01-074-4406	80058	CX-12980/ARC-164(V)	CABLE ASSEMBLY,SPEC	EA	1
2		PAFZZ	5920-00-054-0173	81349	FMD1-125V2A	FUSE, CARTRIDGE	EA	1
						7/(8 BLANK)		



FI 6FY003

Figure 3. Switching Unit (1A1) (Sheet 1 of 2).



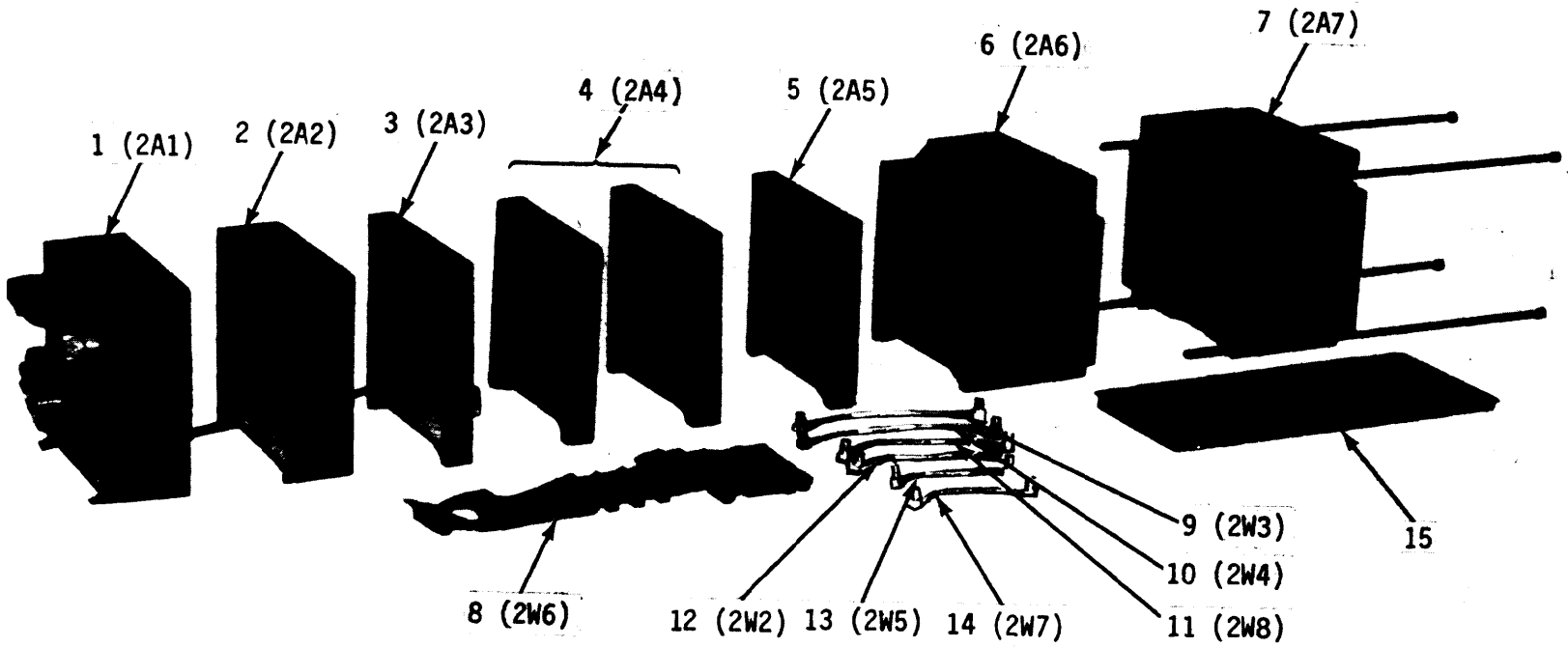
EL6EY004

Figure 3. Switching Unit (1A1) (Sheet 2 of 2).

SECTION II

TM-11-5841-286-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 0101 SWITCHING UNIT (1A1)		
3	1	PAFDD	5821-01-072-0936	37695	912323-802	ELECTRONIC COMPONEN.	EA	1
3	2	PAOZZ	5355-01-004-9583	37695	148054-1	KNOB.	EA	1
3	3	PAOZZ	5355-01-089-3765	37695	148059-1	KNOB.	EA	5
3	4	PAOZZ	5355-01-004-9582	37695	148051-1	KNOB.	EA	2
3	5	PAOZZ	5355-01-004-9581	37695	148053-1	KNOB.	EA	1



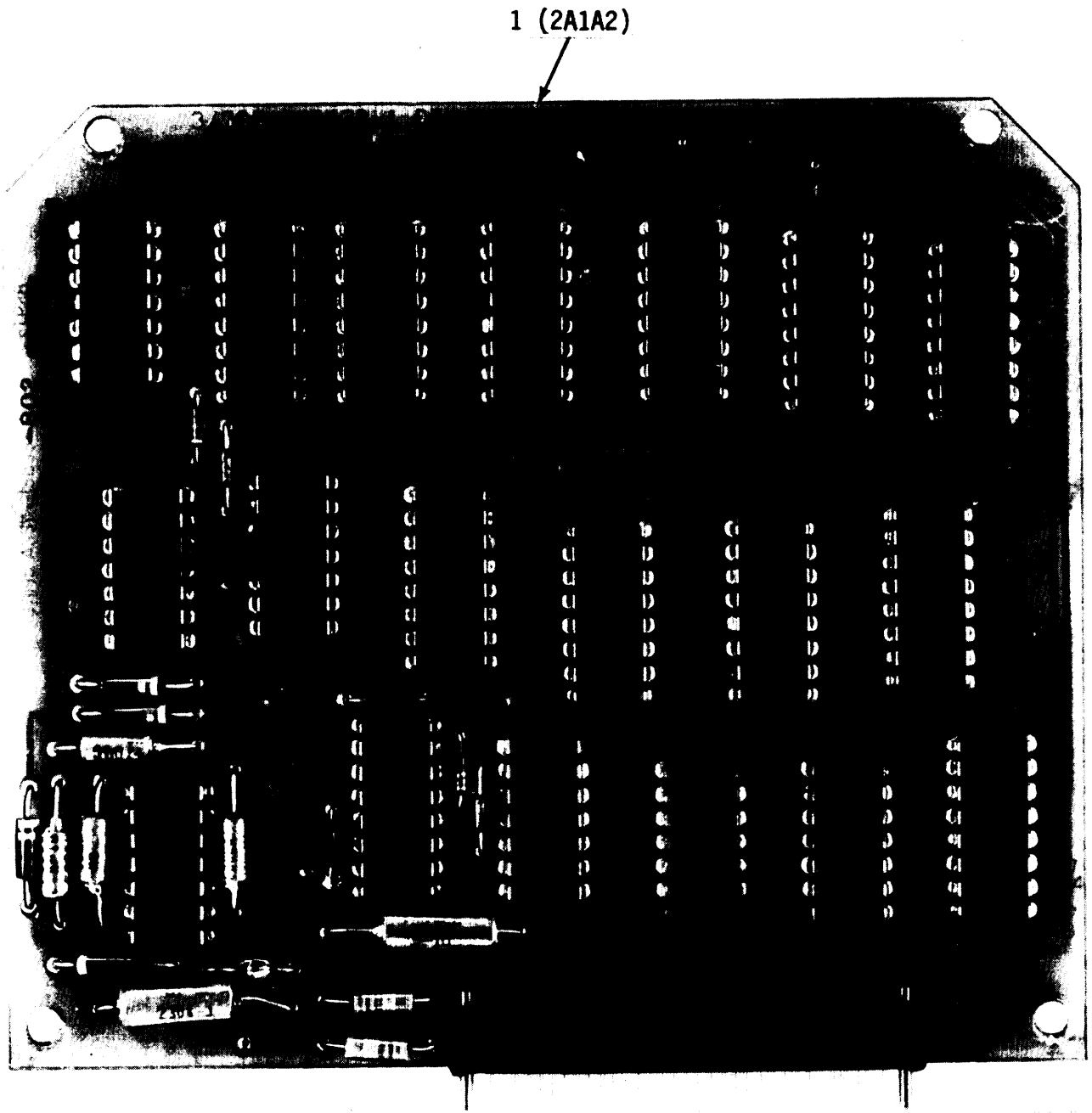
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Figure 4. Receiver- Transmitter RT-1288/ARC-164(V) and RT-1288A/ARC-164(V) (Unit 2).

SECTION II

TM11-5841-286-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(6)		(7)	(8)
(8) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
						GROUP 02 RECEIVER-TRANSMITTER RT-1288/ARC-164(V) AND RT-1288A/ARC-164(V)16 (UNIT 2)		
4	1	PAFDD	5821-01-072-1319	80058	CV-3556/ARC-164(V)	CONVERTER,SIGNAL DA		1
4	2	PDFDD	5821-00-568-1931	80058	O-1705/ARC-164(V)	SYNTHESIZER,ELECTRI		1
4	3	PAFDD	5821-00-570-4365	80058	R-1976/ARC-1641(V)	RECEIVER SUBASSEMBL		1
4	4	PAFDD	5821-01-072-1351	80058	R-2136/ARC-164(V)	RECEIVER,RADIO		1
4	4	PAFDD	5821-01-128-7753	80058	R2136A/ARC-164(V)	RECEIVER,RADIO . . . . .	.FFK	1
4	5	PAFDD	5821-01-072-1335	80058	MD-1056/ARC-164(V)	CIRCUIT CARD ASSEMB		1
4	6	PAFDD		80058	T-1454/ARC-164(V)	TRANSMITTER,RADIO . . . . .	.EJM	1
4	6	PAFDD	5821-01-126-0448	80058	T-1454/ARC-164(V)	TRANSMITT ER,RADIO. . . . .	.FFK	1
4	7	PAFDD	5821-01-070-5855	80058	PP-7518/ARC-164(V)	POWER SUPPLY.		1
4	8	PAFZZ	5995-01-068-6914	80058	CX-13092/ARC-164(V)	CABLE ASSEMBLY,SPEC. . . . .	.EJM	1
4	8	PAFZZ	5995-01-125-1087	80058	CX-13092A/ARC-164(V)	CABLE ASSEMBLY,SPEC. . . . .	.FFK	1
4	9	PAFZZ	5995-01-101-5190	37695	467592-802	CABLE ASSEMBLY,RADI.		1
4	10	PAFZZ	5995-01-101-5191	37695	467592-803	CABLE ASSEMBLY,RADI.		1
4	11	PAFZZ	5995-01-102-1553	37695	467592/806	CABLE ASSEMBLY,RADI.		1
4	12	PAFZZ	5995-01-101-5189	37695	467592/801	CABLE ASSEMBLY,RADI.		1
4	13	PAFZZ	5995-01-105-1998	37695	467592-804	CABLE ASSEMBLY,RADI.		1
4	14	PAFZZ	5995-01-101-5192	37695	467592-805	CABLE ASSEMBLY,RADI.		1
4	15	XDFZZ	5821-01-075-2935	80058	MX-10037/ARC-164(V)	COVER, ACCESS.		1
						13/(14 BLANK)		



EL6EY006

Figure 5. Signal Data Converter (2A1) (Sheet 1 of 2).

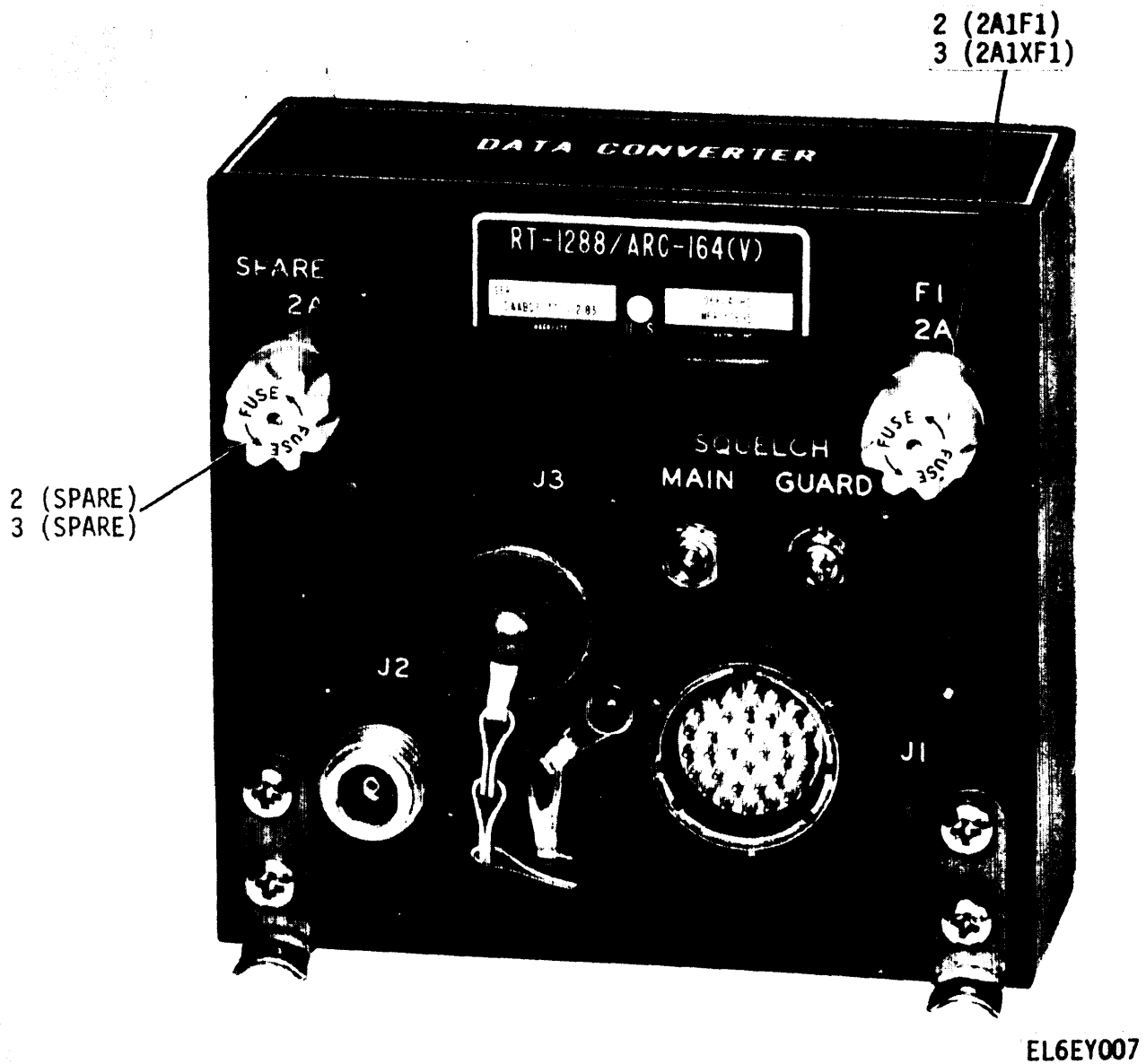
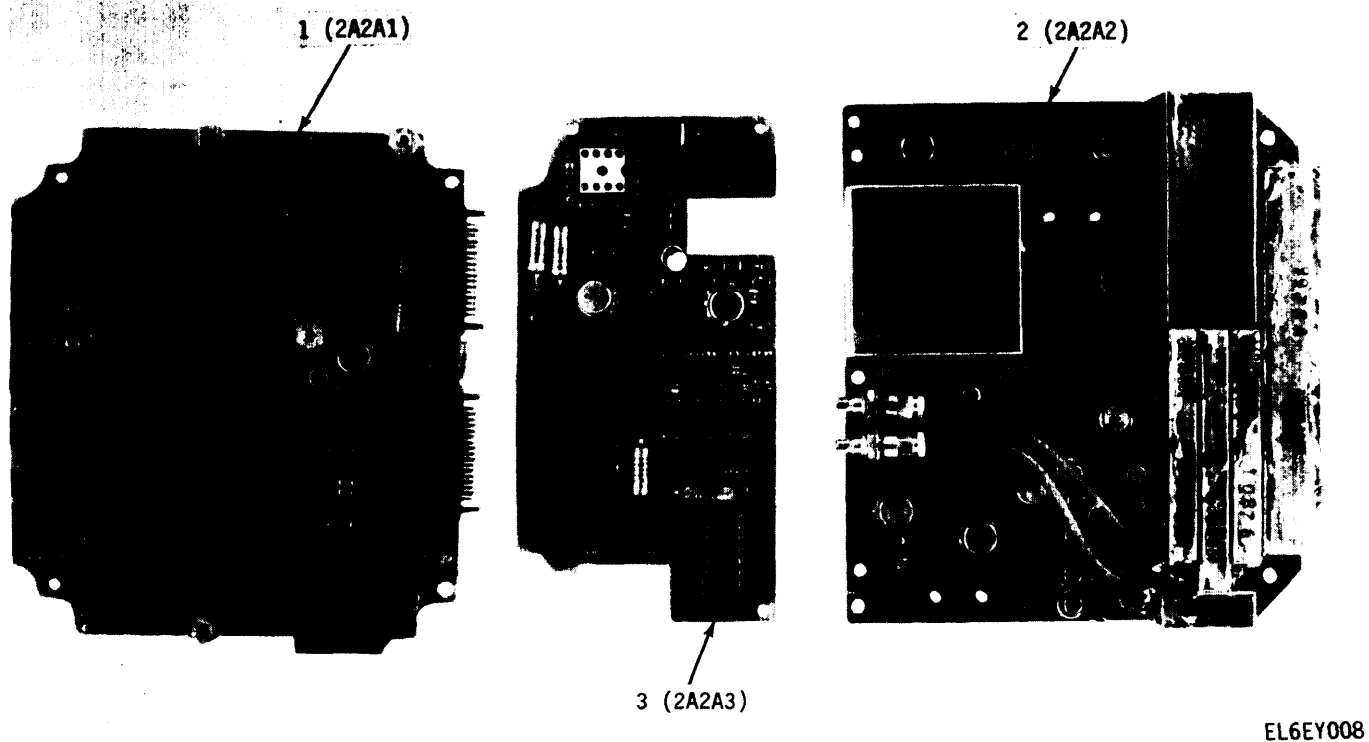


Figure 5. Signal Data Converter (2A1) (Sheet 2 of 2).

SECTION II

TM11-5841-286-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 0201 SIGNAL DATA CONVERTER (2A1)		
5	1	PAFDD	5821-00-576-4859	37695	918835-802	CIRCUIT CARD ASSEMB. ....	.EA	1
5	2	PAOZZ	5920-00-280-4960	81349	FO2A250V2A	FUSE,CARTRIDGE. ....	.EA	2
5	3	PAFZZ	5920-00-556-0144	81349	FHN20G	FUSEHOLDER,EXTRACTO. ....	.EA	2



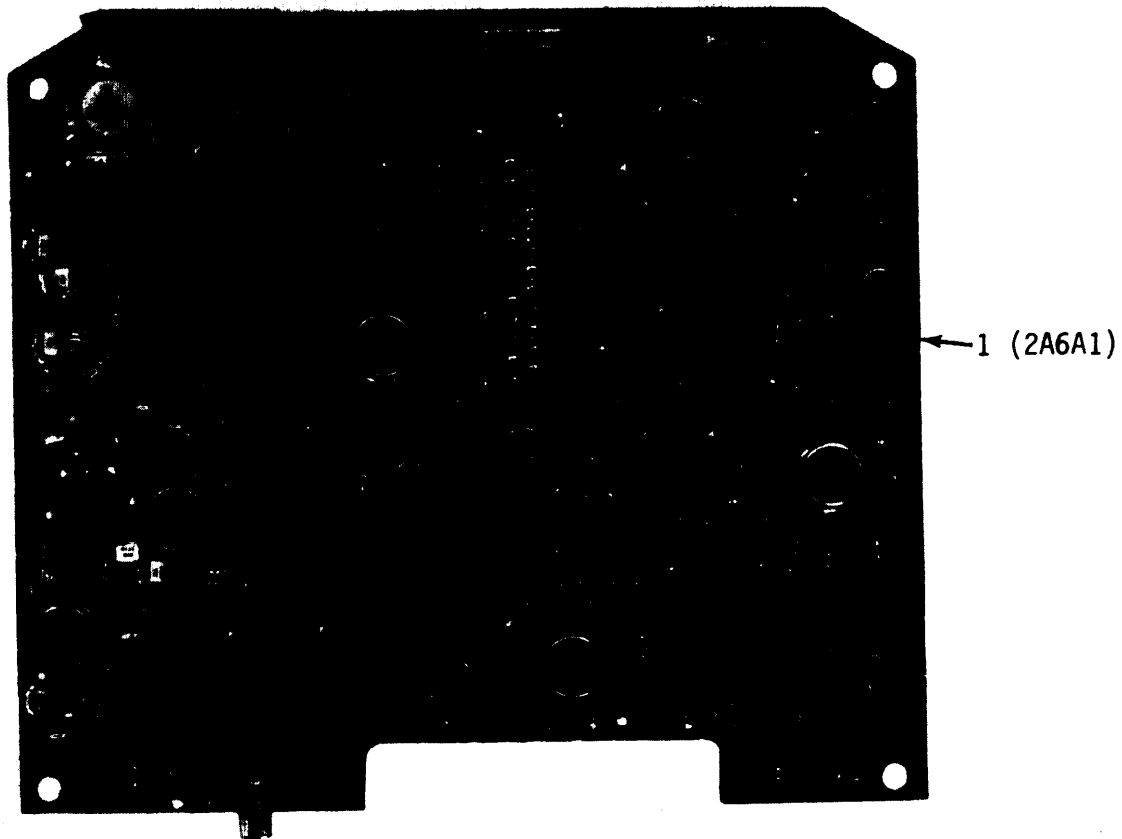
EL6EY008

Figure 6. Synthesizer (2A2).

SECTION II

TM11-5841-286-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 0202 SYNTHESIZER (2A2)		
6		PAFDD	5821-00-570-4243	37695	910508-801	CIRCUIT CARD ASSEMB.	EA	1
6		PAFDD	5821-00-570-4245	37695	910428-803	CIRCUIT CARD ASSEMB.	EA	1
6		PAFDD	5821-00-570-4249	37695	910426-802	CIRCUIT CARD ASSEMB.	EA	1



EL6EY009

Figure 7. Transmitter (2A6).

SECTION II

TM11-5841-286-30P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 0206 TRANSMITTER (2A6)		
7	1	PAFDD	5821-01-072-0968	37695	913627-801	CIRCUIT CARD ASSEMB. EJM	EA	1
7	1	PAFDD	5821-01-149-4145	37695	811034-801	CIRCUIT CARD ASSEMB. FFK	EA	1

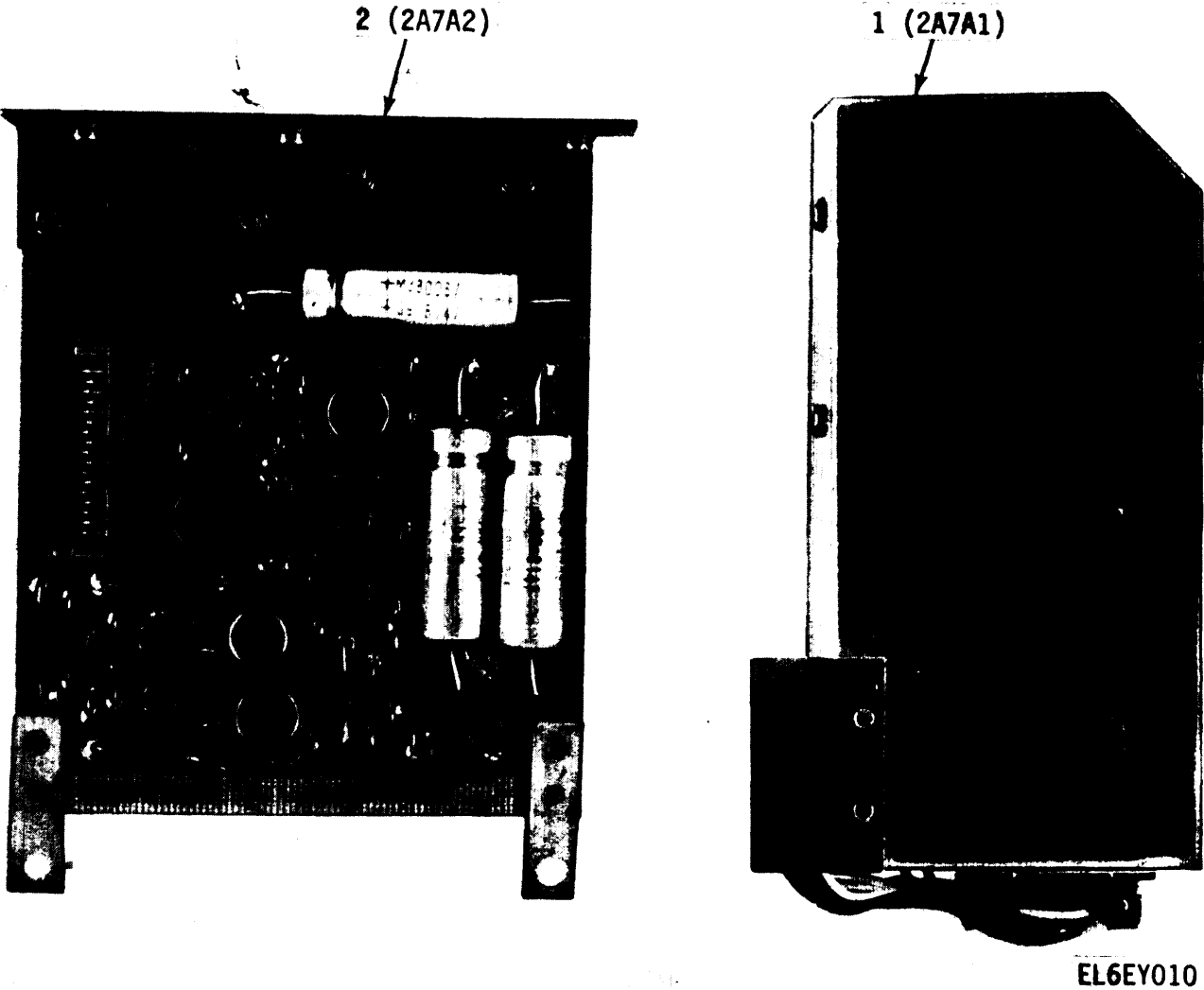


Figure 8. Power Supply (2A7).

SECTION II

TM11-5841-286-30P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNTY
(a) FIG NO.	(b) ITEM NO.							
8	1	PAFDD	5821-00-576-4867	37695	538667-802	GROUP 0207 POWER SUPPLY (2A7) POWER SUPPLY.....	EA	
8	2	PAFDD	5821-01-072-0930	37695	913824-801	POWER SUPPLY SUBASS.....	EA	1
23/(24 BLANK)								

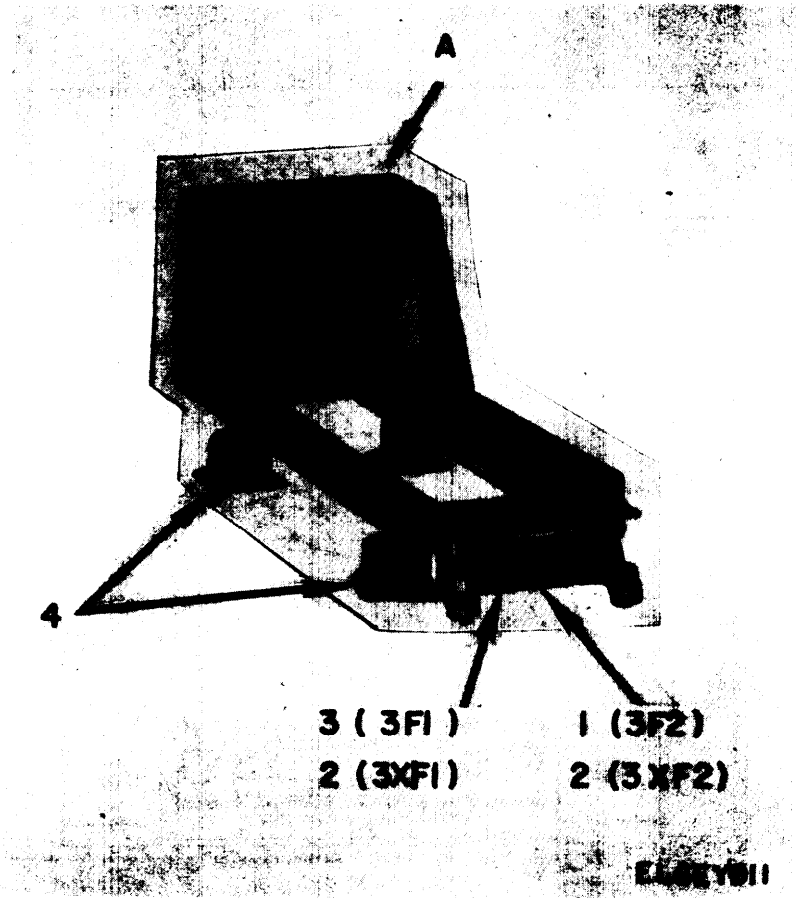


Figure 9. Mount Mt-6017/ARC-164(V) (Unit 3) (Sheet 1 of 2).

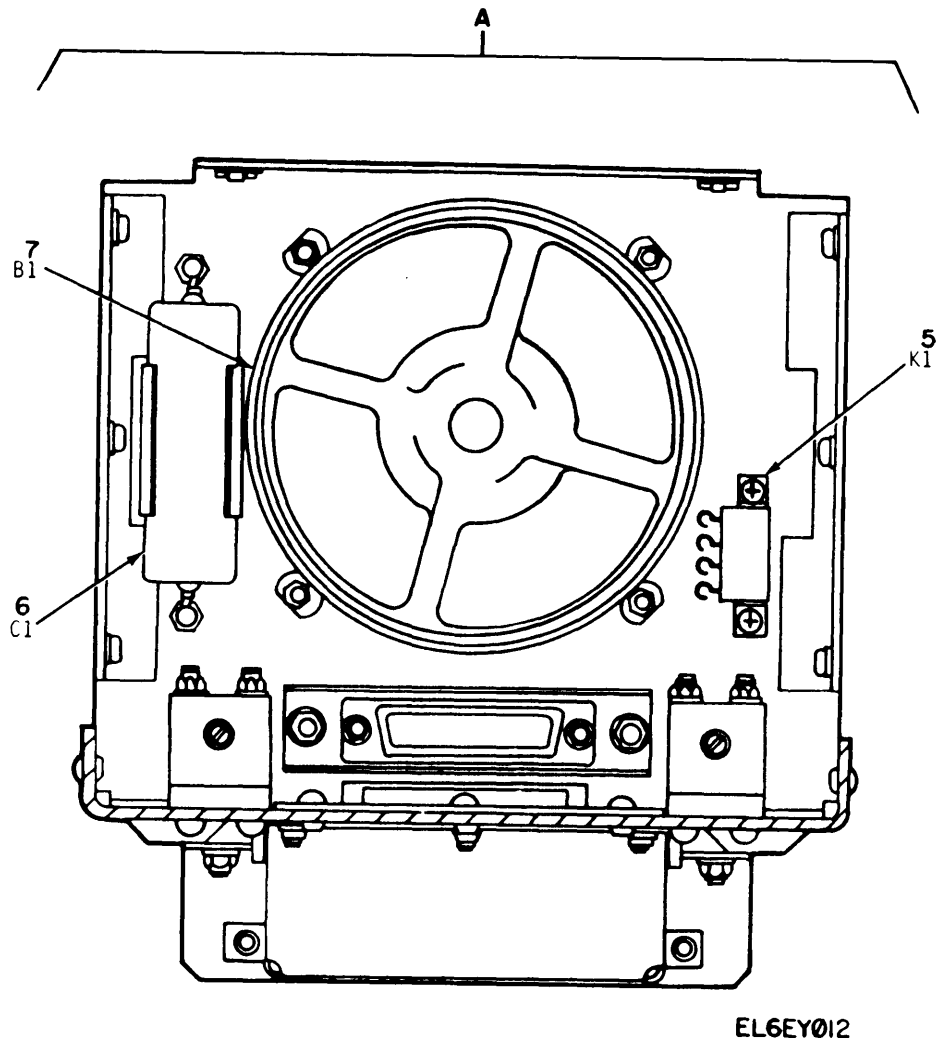


Figure 9. Mount MT-6017/ARC-164(V) (Unit 3) (Sheet 2 of 2).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
						GROUP 03 MOUNT MT-6017/ARC-164(V) (UNIT 3)		
9	1	PAOZZ	5920-00-280-4465	81349	FO2A250V1AS	FUSE, CARTRIDGE	EA	1
9	2	PAOZZ	5920-00-556-0144	81349	FHN20G	FUSEHOLDER, EXTRACTO	EA	2
9	3	PAOZZ	5920-01-009-5381	81349	FO2A32V25AS	FUSE, CARTRIDGE	EA	1
9	4	XDOZZ		81860	844-CB-10	MOUNT, RESISTANT	EA	4
9	5	PAFZZ	5945-01-099-0978	96906	MS27401-26	RELAY, ELECTROMAGNET	EA	1
9	6	XDFZZ		01884	LP9A16205K	CAPACITOR, FIXED, PLA	EA	1
9	7	PAFZZ	4140-00-087-1877	82877	O26975	FAN, TUBAXIAL	EA	1

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM11-5841-286-30P

NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS.

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5920-00-054-0173	2	4	5821-01-070-5844	1	2
4140-00-087-1877	9	7	5821-01-070-5855	4	7
5920-00-280-4465	9	1	5821-01-072-0930	8	2
5920-00-280-4960	5	2	5821-01-072-0936	3	1
5920-00-556-0144	5	3	5821-01-072-0968	7	1
5920-00-556-0144	9	2	5821-01-072-1319	4	1
5821-00-568-1931	4	2	5821-01-072-1335	4	5
5821-00-570-4243	6	1	5821-01-072-1351	4	4
5821-00-570-4245	6	2	5995-01-074-4406	2	3
5821-00-570-4249	6	3	5821-01-075-2935	4	15
5821-00-570-4365	4	3	5355-01-089-3769	3	3
5821-00-576-4859	5	1	5945-01-099-0978	9	5
5821-00-576-4867	8	1	5995-01-101-5189	4	12
5821-00-591-9790	2	2	5995-01-101-5190	4	9
5355-01-004-9581	3	5	5995-01-101-5191	4	10
5355-01-004-9582	3	4	5995-01-101-5192	4	14
5355-01-004-9583	3	2	5595-01-102-1553	4	11
5920-01-009-5381	9	3	5955-01-105-1998	4	13
5995-01-068-6914	4	8	5821-01-126-0448	4	6
5821-01-070-4271	1	3	5821-01-128-7753	4	4
5821-01-070-4433	1	1	5821-01-149-4145	7	1
5821-01-070-5687	2	1			

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
81860	B44-CB-10	9	4	80058	R2136A/ARC-164(V)	4	4
80058	C-10547/ARC-164(V)	1	1	80058	SA-2225/ARC-164(V)	2	1
80058	CV-3556/ARC-164(V)	4	1	80058	T-1399/ARC-164(V)	4	6
80058	CX-12980/ARC-164(V)	2	3	80058	T-1454/ARC-164(V)	4	6
80058	CX-13092/ARC-164(V)	4	8	82877	026975	9	7
80058	CX-13092A/ARC-164(V)	4	8	37695	148051-1	3	4
81349	FHN20G	5	3	37695	148053-1	3	5
81349	FHN20G	9	2	37695	148054-1	3	3
81349	FM01-125V2A	2	4	37695	148059-1	3	3
81349	F02A250V2A	5	2	37695	467592-802	4	9
81349	F02A250V1AS	9	1	37695	467592-803	4	10
81349	F02A32V25AS	9	3	37695	467592-804	4	13
01884	LP9A1B205K	9	6	37695	467592-805	4	14
80058	MD-1056/ARC-164(V)	4	5	37695	467592/801	4	12
96906	MS27401-26	9	5	37695	467592/806	4	11
80058	MT-6017/ARC-164(V)	1	3	37695	538667-802	8	1
80058	MX-10037/ARC-164(V)	4	15	37695	811034-801	7	1
80058	MX-9708/ARC-164(V)	2	2	37695	910426-802	6	3
80058	O-1705/ARC-164(V)	4	2	37695	910428-803	6	2
80058	PP-7518/ARC-164(V)	4	7	37695	910508-801	6	1
80058	R-1976/ARC-164(V)	4	3	37695	912323-802	3	1
80058	R-2136/ARC-164(V)	4	1	37695	913627-801	7	1
80058	RT-1288/ARC-164(V)12	1	2	37695	913824-801	8	2
80058	RT-1288A/ARC-164(V)16	1	2	37695	918835-802	5	1

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIGURE NO.	ITEM NO.
5821-01-122-7094	1	2
5995-01-125-1087	4	8

LATEST PART NUMBER ASSIGNMENTS

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
80058	CX-13092A/ARC-164(V)16	4	8
80058	RT-1288A/ARC-164(V)16	1	2
80058	T-1399/ARC-164(V)	4	6

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DATE SENT
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PUBLICATION NUMBER TM 11-5840-340-20P	PUBLICATION DATE 23 Jan 78	PUBLICATION TITLE Radar Set AN/PRC-76
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33				For item 2, change the NSN to read: 5835-00-134-9186. Reason: Accuracy.
44		19		Identify the cover on the junction box (item no. 5). Reason: It is a separate item and is not called out on figure 19.
45				Add the cover of the junction box as an item in the listing for figure 19. Reason: Same as above

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