

**TECHNICAL MANUAL**

**HAND RECEIPT  
COVERING CONTENTS OF COMPONENTS OF END ITEM  
(COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL  
AUTHORIZATION LIST (AAL)**

**FOR**

**RADAR SURVEILLANCE SET AN/APS-94F  
(NSN 5841-01 070-3859)**

---

**HEADQUARTERS, DEPARTMENT OF THE ARMY**

**8 DECEMBER 1981**

HAND RECEIPT  
TM 11-5895-1078-10-HR }  
}

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
Washington, DC, 8 December 1981

HAND RECEIPT  
COVERING CONTENT OF COMPONENTS OF END ITEM (COEI)  
BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)  
FOR  
RADAR SURVEILLANCE SET ANIAPS-94F  
(NSN 5841-01-070-3859)

Current as of 1 October 1981

**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 or DA Form 2028 (Recommended Changes to Publications and Blank Forms) direct to: Commander, US Army Communications-Electronics Command, ATTN: DRSEL-ME-MQ, Fort Monmouth, NJ 07703. In either case, a reply will be furnished direct to you.

Section I.	Introduction.....	<b>Page</b>
		1
II.	Hand Receipt.....	3

**Section I. INTRODUCTION**

**1. Scope.**

This publication provides an overprinted DA Form 2062 (Hand Receipt) which lists the contents of Components of End Item (COEI), Basic Issue Items (BII), and Additional Authorization List (AAL) items related to Radar Surveillance Set ANIAPS-94F.

**2. General.**

a. Section II is the overprinted DA Form 2062 which lists the line item entry for System/End Item and the content of COEI, BII, and AAL extracted from TM 11-5895-1078-10. The listings consist of exactly the same items and are in the same sequence as those listings in TM 11-5895-1078-10.

b. The overprinted DA Form 2062 will eliminate manual preparation of the form and will assist organizations in inventorying and accounting for property as required by AR 710-2.

c. Local reproduction of the overprinted DA Form 2062 is authorized. However, organizations shall comply with local policies in the reproduction of DA Form 2062 by office copying equipment, field printing plant, or duplicating plant facilities.

d. Additional copies of this publication may be requisitioned from the Commander, Baltimore AG Publications Center, 2800 Eastern Blvd., Baltimore, MD 21220 in accordance with Chapter 3, AR 310-2.

**3. Explanation of Blocks and Columns (DA Form 2062).**

a. *FROM*. Enter the organization for which the property book is maintained.

b. *TO*. Enter the (UIC) and the hand receipt file number of the unit/personnel receiving the property.

c. *CATALOG NO*. Contains the technical manual (TM) number of the operator's manual.

d. *CURR OF ALW*. Not applicable.

e. *ITEM*. Contains end item short title.

f. *STOCK NO*. National stock number of the item described. Items without stock numbers should be requisitioned by Federal Supply Code for Manufacturer (FSCM) and Part Number direct from: US Army Communications Electronics Command, ATTN: DRSEL-MM, Fort Monmouth, NJ 07703.

**NOTE**

The Accounting Requirements Code (ARC) refers to property accountability, not to disposal authority. Disposition action and authority for an unserviceable item is governed by the recoverability code (5th position code of the SMR code) assigned to the item.

g. *ITEM DESCRIPTION*. Identifies the item contained in the COEI, BII, and AAL. The first entry shall be the line item's Expendability (EXP)/Accounting Requirements Code (ARC), in parentheses, in front of

the line item name. One of the following codes will apply:

(N) for Nonexpendable: Items not consumed in use, retaining their identity during use, and requiring that accountability be maintained throughout the life of the item.

(D) for Durable: Nonconsumable components of sets, kits, outfits, and assemblages; all tools in FSC's 5110, 5120, 5130, 5133, 5136, 5140, 5180, 5210, 5220 and 5280; and any other nonconsumable with a price in excess of \$50.00 not already "N".

(X) for Expendable: Items regardless of type classification or price and which are consumed in use. Includes all class 9 repair parts. Items not consumed in use which cost \$50.00 or less and not already "N" or "D".

In addition, it will contain nomenclature, and serial/USA number (if applicable) that will be useful in identifying and controlling the item. Serial number to be inserted and initialed on all copies by the hand receipt holder.

h. *T' (a)*. Quantity of each item as listed in the COEI, BII, and AAL.

i. *C2 (t)*. Leave blank.

j. *BALANCE*.

(1) 1. Enter the total quantity possessed by the receiving unit/personnel for each item listed. All quantity totals will be advanced to the next balance column on any item changes, annotated "adjusted", dated, and signed by the individual receiving the property.

(2) 2. The individual receiving the property will sign and date the appropriate balance column on the bottom of the last page below a drawn line. When an inventory is taken, the column will be annotated "Per Inventory".

(3) 3 through 12. Same as (2) above.

k. *PAGE NO./NO. OF PAGES*. Contains page number and total pages for the COEI, BII, and AAL portions of the hand receipt. Hand receipt holder initial each page no. (only when two or more forms are involved). When hand receipt holders change, the old initials will be lined out and new hand receipt holder will initial each page.

**4. Authorization Documents.**

a. Components of end item (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).

- b. Basic Issue Items (BII) are authorized by the applicable operator's manual.
- c. Additional Authorization List (AAL) items are

authorized by appropriate MTOE, TDA, CTA, or JTA authorization documents.

## **Section II. HAND RECEIPT**

Following is the Hand Receipt for Radar Surveillance Set AN/APS-94F.

<b>HAND RECEIPT/ANNEX NO.</b> <small>For use of this form, see AR 710-2; the proponent agency is the office of the Deputy Chief of Staff for Logistics.</small>		FROM:			TO:										
<small>Following last item, state in each balance column the type of action (e.g. issue, turn-in, inventory, etc.) producing this balance, date of action, and signature.</small>		<small>Fill in the following when this form is used as Hand Receipt Annex.</small>													
		CATALOG NO TM 11- 5895-1078-10		CURR OF ALW	ITEM AN/APS-94F										
STOCK NO	ITEM DESCRIPTION	T (a)	C (t)	BALANCE											
				1	2	3	4	5	6	7	8	9	10	11	12
	END ITEM COMPONENTS OF END ITEM (COEI)														
5895-01-062-8174	(X) ANTENNA AS-3322/APS-94F, (80063), SM-E-944831	1													
6625-01-046-1163	(D) GENERATOR, SWEEP SG-1127/APS-94E, (80063), SM-E-878175	1													
5841-00-140-7348	(X) RACK ELECTRICAL EQUIPMENT MT-4015/APS-94D, (80063), SM-D-701210	1													
5841-00-143-4337	(X) CONTROL, RADAR SET C-7645/APS-94D, (80063), SM-D-701211	1													
5841-01-040-3872	(N) RECORDER-PROCESSOR-VIEWER, RADAR MAPPING, RO-495/U, (80063), SM-E-878155	1													
5841-01-070-4034	(X) INTERCONNECTING BOX J-2794A/APS-94D, (80063), SM-D-944988	1													
5840-01-082-4065	(X) ELECTRICAL EQUIPMENT PRESSURIZING SET HD-1067/APS-94F, (80063), SM-E-945605	1													
T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes.							PAGE NO								
C - Current operating allowance for Hand Receipts. (t) Total authorized for Hand Receipt Annexes.							NO. OF PAGES	3							

**DA FORM 2062**  
1 JAN 90

CURRENT AS OF 1 OCTOBER 1981



<b>HAND RECEIPT/ANNEX NO.</b> <small>For use of this form, see AR 710-2; the proponent agency is the office of the Deputy Chief of Staff for Logistics.</small>		FROM:				TO:												
Following last item, state in each balance column the type of action (e.g. issue, turn-in, inventory, etc.) producing this balance, date of action, and signature.		Fill in the following when this form is used as Hand Receipt Annex.																
		CATALOG No TM 11-5895-1078-10-HR				CURR OF ALW				ITEM								
STOCK NO	ITEM DESCRIPTION	T' (a)	C' (t)	BALANCE														
				1	2	3	4	5	6	7	8	9	10	11	12			
	Additional Authorization List (AAL)																	
	NOT APPLICABLE																	
	THOSE NSNS INDICATED BY AN "X" IN THE ARC ON																	
	HAND RECEIPT PAGES NEED NOT BE COUNTED UNDER																	
	THE INVENTORY PROVISION OF PARA 2-10, AR 710-2.																	
	ITEMS WILL BE ORDERED AS REQUIRED.																	
T - Total allowance for Hand Receipts. (a) Authorized per item for Hand Receipt Annexes. C - Current operating allowance for Hand Receipts. (t) Total authorized for Hand Receipt Annexes.																		
														PAGE NO		3		
														NO. OF PAGES		3		

DA FORM 2062  
1 JAN 56

CURRENT AS OF 1 OCTOBER 1981

By Order of the Secretary of the Army

Official:

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

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

DISTRIBUTION:

To be distributed in accordance with DA For DA Form 12-36, Organizational Maintenance requirements for AN/APS-94.



RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



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

**SOMETHING WRONG WITH THIS PUBLICATION?**

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 11-5825-270-10

PUBLICATION DATE

23 Jul 81

PUBLICATION TITLE

Radio Frequency R-2176/FRN

BE EXACT... PIN-POINT WHERE IT IS

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

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

TEAR ALONG PERFORATED LINE

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

**PIN: 050272-000**