TM 11-5895-578-34P

TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR SURVEILLANCE SET, RADAR AN/APS-94D (NSN 5841-00-179-8053)

HEADQUARTERS, DEPARTMENT OF THE ARMY

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DIRECT SUPPORT AND GENERAL SUPPORT

D SPECIAL TOOLS LISTS

(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS

FOR

SURVEILLANCE SET, RADAR

AN/APS-94D

(NSN 5941-00-179-8053)

Current as of January, 1975

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SECTION 1

INTRODUCTION

1. Scope

This manual lists repair parts; special tools; and other support equipment required for performance of direct support, general support, and depot maintenance of the AN/APS-94D.

2. General

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

a. Section II-Repair Parts List. A list of repair parts authorized for use in performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical 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-Federal Stock Number and Part Number Index.*** A list, in ascending numerical sequence, of all Federal stock numbers appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. Federal stock number and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation *of* Columns.

The following provides an explanation of columns found in the tabular listings:

a. Illustration. This column is divided as follows:

(1) ***Figure Number.*** Indicates the figure number of the illustration in which the item is shown.

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

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

(1) ***Source Code.*** Source codes are assigned to support items to 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.**
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.**
AF	**Item to be assembled** at direct support maintenance level.
AH	**Item to be assembled at general** support 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.**

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA, XD, 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	*Application/Explanation*
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, and 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 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.

Code	*Application/Explanation*
H	**The lowest maintenance level capable** of **complete repair of the support item is the general support level**