SB 740-5840-91-003

DEPARTMENT OF THE ARMY SUPPLY BULLETIN

Storage Serviceability Standard for USAECOM Materiel

RADAR SETS AN/PPS-5 and AN/PPS-5A

Headquarters Department of the Army, Washington, D.C.
3 February 1971

		Paragraphs	Pages
Section I.	INTRODUCTION		
	Purpose	1-1	1
	Scope	1-2	1
	Definitions	1-3	1
	General	1-4	1
	Reporting of Supply Bulletin Improvements	1-5	2
II.	STORAGE AND SPECIAL INSTRUCTIONS		
	Preservation, Packaging, and Packing	2-1	2
	Marking	2-2	2
	Storage	2-3	2
	Disposition of Rejected Materiel	2-4	2
Appendix A.	REFERENCES		2
B.	FEDERAL STOCK NUMBERS AND TEST REQUIREMENTS		2
C.	PRESERVATION, PACKAGING, AND PACKING		3
D.	STORAGE QUALITY ASSURANCE PROVISONS		3

Section I. INTRODUCTION

1-1. Purpose. This bulletin provides a storage serviceability standard which establishes uniform criteria for determining the acceptability of the items designated herein for continued storage and/or issue, on the condition that all specifications and requirements applicable to the items have previously been met at the time of receipt from new procurement, or after repair, overhaul, or rebuild by a CONUS depot maintenance shop.

1-2. Scope. This bulletin applies to all activities engaged in the receipt, storage, and issue of USAECOM Radar Sets AN/PPS-5 and AN/PPS-5A (FSC 5840) listed in appendix B with the applicable Federal stock numbers.

1-3. Definitions. *a.* Definitions for the majority of specialized terms used can be found in MIL-STD-109B.

b. Definitions for other specialized terms are as follows:

(1) *Storage serviceability standard.* A written procedure providing storage methods and standards and prescribing the necessary requirements for the surveillance of materiel in storage.

(2) *Storage quality level (SQL).* That quality level applicable to storage sampling inspection expressed in terms of percent defective or defects per 100 units, whichever is applicable, specified for a given group of defects of a product. It is the maximum allowable accidental departure from specification requirements which can be tolerated.

1-4. General. It is the Army's objective to attain and maintain a constant materiel readiness status for materiel in depot stocks. The scope of such an objective is of such magnitude that only general guidelines are provided by chapter 3, section VIII of TM 743-200-1 for the quality evaluation of materiel in the custody of supply and storage activities. This standard supplements TM 743-200-1 by providing a systematic procedure for storage cyclic inspection of Radar Sets AN/PPS-5 and AN/PPS-5A specified in paragraph 1-2 and indicates the limiting degree of deterioration, damage, unsatisfactory storage practices, and other characteristics which are acceptable. It also establishes the basis for identifying materiel requiring segregation, remedial care and preservation, or reclassification action. Applicable requirements of the standard may be used for performing receipt and preshipment quality control inspections.

THIS PUBLICATION IS A COURTESY QUICK COPY FROM THE UNITED STATES ARMY PUBLICATIONS DISTRIBUTION CENTER, ST. LOUIS, MISSOURI, TO MEET YOUR NEEDS WHILE WE REPLENISH OUR REGULAR STOCK.