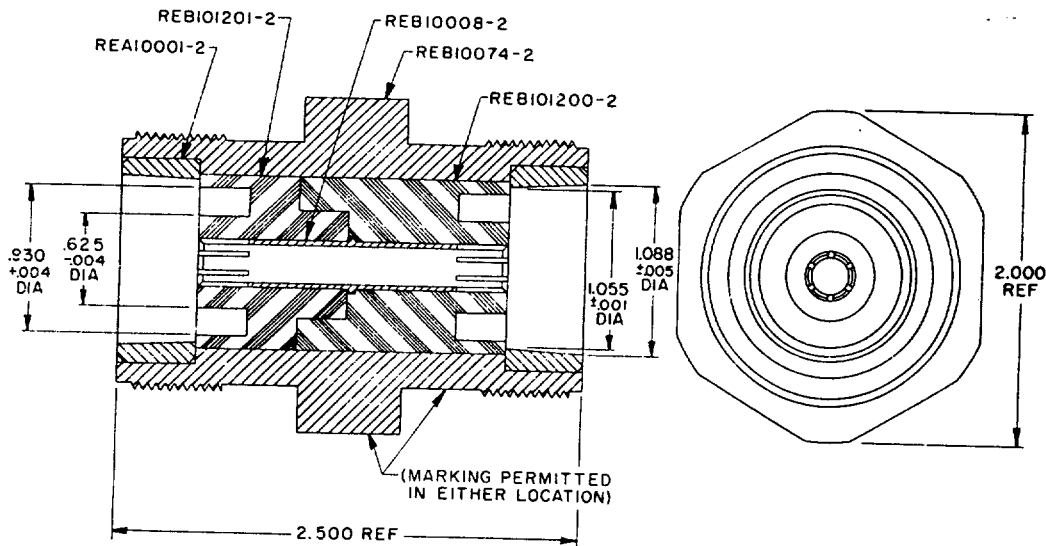


FED. SUP CLASS
5935

MS PART NO. MS91616-157B

BUREAU OF SHIPS DRAWING NO.	DESCRIPTION	QUANTITY
REA10001-2	Bushing	2
REB10008-2	Contact	1
REB10074-2	Body	1
REB101200-2	Insulator	1
REB101201-2	Insulator	1

NOTES:

1. All dimensions in inches.
2. Press-fit bushing REA10001-2 into body REB10074-2.
3. The dielectric withstanding test voltage shall be 10,000 volts root mean square.
4. Adapter UG-157B/U replaces adapters UG-157/U and -157A/U.
5. The MS part number consists of the MS military-standard number followed by a dash number. The dash number "157B" is derived from assigned nomenclature.
6. Referenced documents shall be of the issue in effect on date of invitations for bid.
7. For design feature purposes, this standard takes precedence over procurement documents referenced herein.

ENGINEERING DATA: WEATHERPROOF, RADIOFREQUENCY, COAXIAL CONNECTOR ADAPTER; NOMINAL IMPEDANCE, 50 OHMS; RATED AT 10,000 VOLTS, PEAK; PRACTICAL FREQUENCY LIMIT, 1,000 MC/SEC; CONNECTS PLUG UG-156A/U, OR EQUAL, TO ADAPTER UG-219B/U, OR EQUAL.

(A) ENTIRE STANDARD REVISED

(Project 5935-0119)

P.A. Other Cust	Ships SigC USAF	TITLE ADAPTER CONNECTOR, SERIES LC, UG-157B/U	MILITARY STANDARD MS 91616
PROCUREMENT SPECIFICATION MIL-C-3650	SUPERSEDES:	SHEET 1 OF 1	

NOTICE—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government hereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any right, or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

APPROVED 21 Sept. 1954 REVISED (A) 2 Dec. 1960