

A-37-15

FED. SUP CLASS  
5985

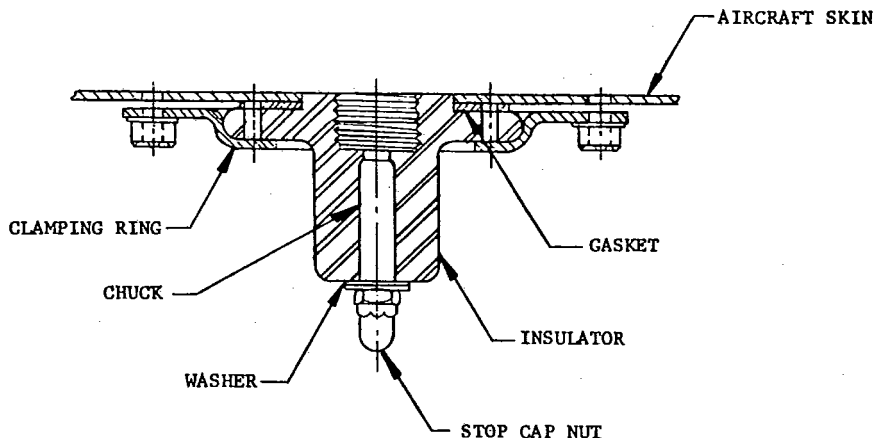
USER SYMBOLS:

REVIEWER SYMBOLS:  
AIR FORCE - 99  
DIA - ES

"Review/user information is current as of the date of this document. For future coordination of changes to this document, draft circulation should be based on the information in the current DODISS."

AMSC N/A DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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



LEAD-THROUGH INSULATOR ASSEMBLY

MS PART NO.	NOMENCLATURE
MS25054-1A	LEAD-THROUGH INSULATOR ASSY
MS25054-1B	LEAD-THROUGH INSULATOR ASSY

(a) SUPPORT SLEEVE MS25056 IS A PART OF THE LEAD-THROUGH INSULATOR FOR PROCUREMENT PURPOSES.

NOTES:

- MATERIAL: DIELECTRIC, SUITABLE FOR THE PURPOSE, GASKET, NEOPRENE, MIL-R-6855C, TYPE II-40.
- EXAMPLES OF PART NUMBERS: MS25054-1A = INSULATOR, LEAD-THROUGH, ANTENNA, 7,500 VOLTS.  
MS25054-1B = INSULATOR, LEAD-THROUGH, ANTENNA, 10,000 VOLTS.
- DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: TWO PLACE DECIMALS ±.01, THREE PLACE DECIMALS ±.005.
- THREADS SHALL CONFORM TO MIL-S-7742.
- MAXIMUM WEIGHT 0.39 POUND.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

(B) DENOTES CHANGE

P.A. NAVY - AS Other Cust  USAF - 85	TITLE	MILITARY STANDARD
	INSULATOR, LEAD-THROUGH ANTENNA	MS25054
PROCUREMENT SPECIFICATION MIL-A-7965	SUPERSEDES: MS25054 (ASG)	SHEET 1 OF 3

DD FORM 672-1 (Coordinated) 1 MAR 72

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PLATE NO. 23068

PROJECT NO. 5985-0995

APPROVED 18 AUG 55 REVISED A 18 JUNE 76 B 17 DEC 1985

