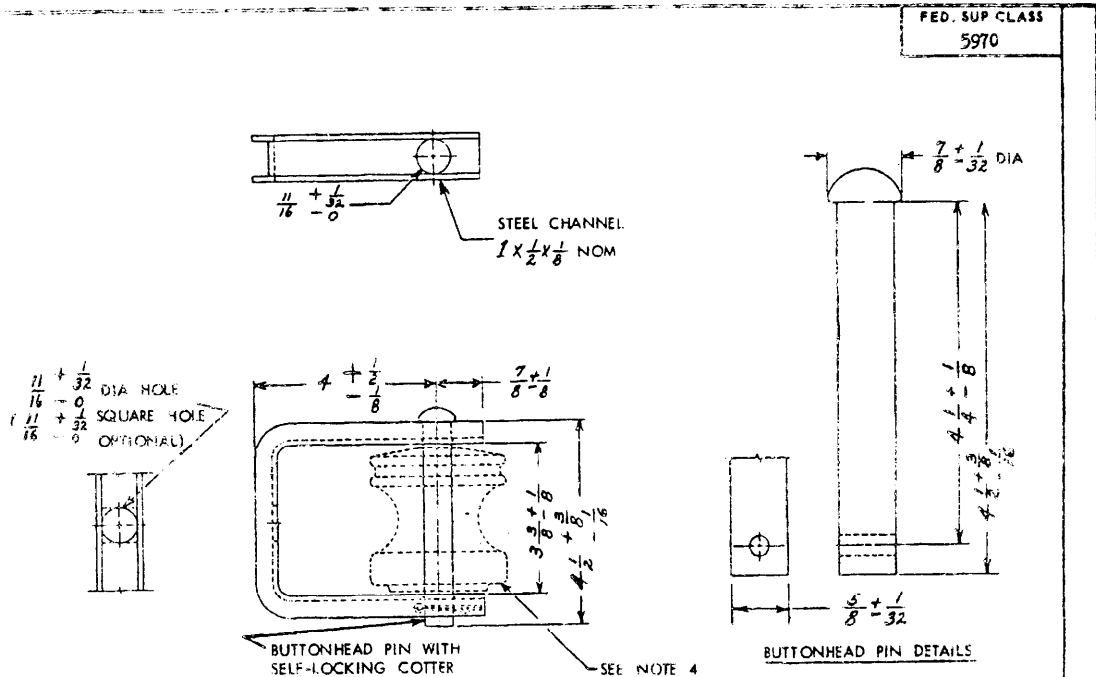


Revised/Year Information is contained at the end of this document. For future coordination of changes, in this document, draft circulation should be based on the information in the current DODDS (PSC 800) MS75077.

MS75077

ME@

AF 854



LOW FREQUENCY FLASHOVER - WET (kv)		MINIMUM ULTIMATE STRENGTH OF INSULATED CLEVIS (pounds)
Horizontal	Vertical	3000
25	18	

NOTES:

- ALL DIMENSIONS ARE IN INCHES.
- REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.
- MATERIALS AND FINISH FOR CLEVISES AND CLEVIS PINS SHALL BE IN ACCORDANCE WITH EDISON ELECTRIC INSTITUTE SPECIFICATION TD-20.
- INSULATING COMPOUND FOR PORCELAIN INSULATORS (SPOOL TYPE) SHALL BE IN ACCORDANCE WITH MIL-I-10, GRADE L222, WITH CONFIGURATION AND DIMENSIONS IN ACCORDANCE WITH EDISON ELECTRIC INSTITUTE SPECIFICATION TDJ-53, CLASS 53-2.
- STRAIN INSULATORS WITH CLEVISES SHALL BE FREE OF BURRS, SPLINTERS, SPLITS, SHARP POINTS AND EDGES WHICH COULD DAMAGE CONDUCTORS.

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

P. A.	MS.	TITLE	MILITARY STANDARD
Other Cus.	EC	INSULATOR, STRAIN, WITH CLEVIS	MS75077
	85		
PROCUREMENT SPECIFICATION	SUPERSEDES:	SHEET	OF
NONE		1	1

DD FORM 1327 17 872-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

Project 5970-0268

APPROVED 6 November 1968 REVISED