

This standard has been approved by the Department of the USAF and is mandatory for use by all activity. All other military activities are required to comply with standard where suitable.

P.A. 15 Other Cust (D)		TITLE CONNECTOR, RECEPTACLE, ELECTRIC, WALL MOUNT, SOLDER TYPE, BAYONET COUPLING		MILITARY STANDARD MS20026	
PROCUREMENT SPECIFICATION MIL-C-27599 (USAF)		SUPERSEDES:		SHEET 1 OF 2	
<p>EXAMPLE OF PART NUMBER: (D) MS 20026 T 15 A 18 P A</p> <p>MS NO. CLASS SHELL FINISH INSERT STYLE POLARIZATION SIZE (COLOR) ARRANGEMENT (P O R S) NO LETTER REQUIRED FOR NORMAL</p>					
<p>APPROVED 22 JAN 65 REVISED (A) 11 JAN 66 (B) 9 AUG 66 (C) ENTIRE STD REDRAWN 1 FEB 67 (D) 20 DEC 67</p>					

DD FORM 672-1 (Limited coordination)

EDITION OF 1 SEP 67 MAY BE USED.

FED. SUP CLASS  
5935

## NOTES:

1. NORMAL KEYWAY POSITION. FOR OTHER KEYWAY POSITIONS SEE TABLE A, FIGURE 2 OF PROCUREMENT SPECIFICATION
2. INSERT FRONT SURFACE SHALL BE FLAT WITHIN .005 TOTAL INDICATOR READING.
3. DIAMETERS A AND D SHALL BE CONCENTRIC WITHIN .015 T.I.R.
4. DIAMETERS D AND I SHALL BE CONCENTRIC WITHIN .005 T.I.R. AT MMC.
5. DIAMETER A WITH RESPECT TO DIAMETER B, AND DIAMETER D WITH RESPECT TO DIAMETER N, SHALL BE CONCENTRIC AT MMC.
6. DIMENSIONS IN INCHES.
7. THE POINT AT WHICH A GAGE PIN, HAVING THE SAME BASIC DIAMETER AS THE MATING CONTACT AND A SQUARE FACE, TOUCHES SOCKET CONTACT SPRING.
8. THE GAGE FEATURES FOR GG SHALL BE CC SMALLER THAN THEIR MMC SIZE AT BASIC LOCATION.

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

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		SHEET 2 OF 2

APPROVED 1 FEB 67 REVISED (D) FOR CHANGES SEE SHTS 1 &amp; 2.

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EDITION OF 1.1