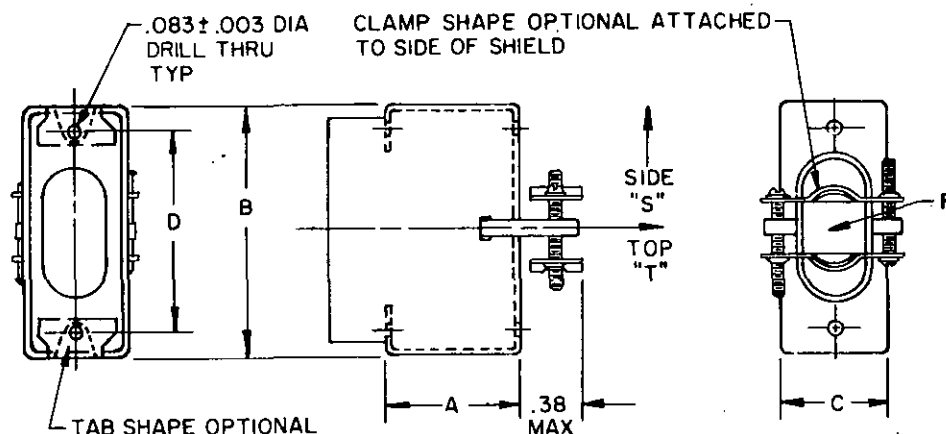


FED. SUP CLASS
5935

User activities: Army ME, AM, WC
Navy MC
Air Force

Reviewer activities: Army MI, MU, AT
Navy AS, SH, OS
Air Force II
DSA-ES



MS part no.	Connector size (No. of contacts)	A	B	C	D ±.005	F Min cable opening sq. inch
1	4	.750	.781	.265	.562	.025
2	7	.750	.781	.265	.562	.025
3	14	.750	.875	.347	.625	.076
4	20	.750	1.062	.347	.814	.076
5	26	.750	1.250	.347	1.000	.083
6	34	.750	1.250	.455	1.032	.235
7	44	1.500	1.625	.455	1.281	.275
8	50	1.500	1.625	.455	1.408	.294

(A) CANCELED AFTER 4 AUGUST 1972
NO SUPERSEDING STANDARD

NOTES:

1. Dimensions are in inches.
2. Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
3. Unless otherwise specified, tolerance is $\pm .016$.
4. Material: Aluminum alloy, per specification QQ-A-250/8, temper H32 .030 thick.
5. Finish: Anodize per specification MIL-A-8625, type I or type II.
6. For design feature purposes, this standard takes precedence over procurement documents referenced herein.
7. Reference documents shall be of the issue in effect on date of invitation for bid.

This military standard 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. Navy-EC	International Interest	TITLE SHIELD, ELECTRICAL CONNECTOR FOR SIZE 4, 7, 14, 20, 26, 34, 44, 50 CONTACT CONNECTOR, FOR USE WITH LONG TURNABLE JACKSCREWS	MILITARY STANDARD
Other Cust AF-11 Army-EL			MS14028
Procurement Specification MIL-C-28748		SUPERSEDES:	SHEET 1 OF 1

DD FORM 672 (Coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.
10 APR 64

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APPROVED 20 May 1970 REVISED A 4 August 1972