

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.

Review activities:

Navy - AS
USAF - 11
Army - 12

User activities:

P.A. Navy - AS Other Cast USAF - 11 Army - 12		TITLE CONNECTORS, PLUG, ELECTRIC, CRIMP TYPE, CABLE-CONNECTING, BAYONET COUPLING		MILITARY STANDARD MS3121	
PROCUREMENT SPECIFICATION MIL-C-28482		SUPERSEDES:		SHEET 2 OF 2	
<p>CLASS E</p>		<p>CLASS F</p>		<p>CLASS P</p>	
SIZE	L MAX OVER-ALL LENGTH	X MIN DIA ID	Y MAX DIA OD	V MAX CLOSED	PP MIN
8	1.522	.259	.608		.250
10		.359	.734		
12		.469	.858		
14		.589	.984		
16	1.709	.717	1.110		1.666
18		.779	1.234		
20		.901	1.360		
22		1.009	1.484		
24		1.123	1.610		1.750
SIZE	N (e) *.010 FREE DIA	ZZ SCREEN THREADS	YZ (h) LOCKWASHERS ANY935 OR ANY936 TITLES		
8	.125		ANY935B6L OR -6L		
10	.188	6-32UNC	ANY936-46B OR -46		
12	.312				
14	.375				
16	.500				
18	.625				
20	.625	8-32UNC	ANY935B6L OR -6L		
22	.750		ANY936-46B OR -46		
24	.800				
<p>DIMENSIONS WITH BUSHING REMOVED</p> <p>(g) USE MS3120 BUSHING IF REDUCED OPENING IS REQUIRED. (h) LOCKWASHERS MAY BE CAPTIVE</p>					

APPROVED 7 DEC 1955 REVISED (B) FOR CHANGES SEE SHEETS 1 AND 2.