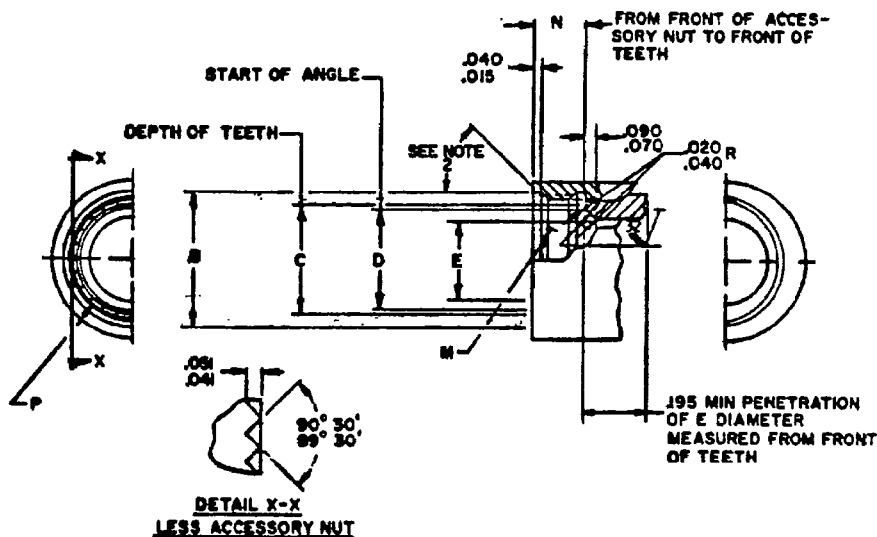


User activities:

Review activities: NAVY - EC



NOTES:

1. Dimensions are in inches.
2. The first thread is to be chamfered.
3. This is a design standard and not to be used as a part number.
4. For design feature purposes, this standard takes precedence over procurement documents referenced herein.
5. Referenced documents shall be of the issue in effect on date of invitation for bid.

© Denotes changes

P.A NAVY - AS	International Interest	TITLE CONNECTOR, ELECTRIC, REAR ACCESSORY DESIGN STANDARD	MILITARY STANDARD	
Other Us			MS 3155 (NAVY)	
Procurement Specification MIL-C-5015		SUPERSEDES:	PAGE 1 OF 2	

DD FORM 672
1 MAY 73

(Limited coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

Project No. 5935-NT00-1

P.A. NAVY - AS	Intermittent Intermittent	TITLE CONNECTOR, ELECTRIC, REAR ACCESSORY DESIGN STANDARD
Other Cust		
Presurement Specification MIL-C-5015	SUPERSEDES:	
		MILITARY STANDARD MS 3155(NAVY)
	PAGE 2	OF 2

FOR CONNECTOR SHELL SIZE (REF)			C		C		M	N	P
MIL-C-81703 SERIES 3	MIL-C-26482 SERIES 2 or MIL-C-83723 SERIES 1 & 3	MIL-C-5015 or MIL-C-83723 SERIES 1 & 3 CRIMP	B +.025 -.000 DIA	C +.000 -.015 DIA	D +.015 -.000 DIA	E +.000 -.010 DIA			
3			.562	.431	.370	.270	.562-24UNEF	.305	15
	8	8S	.500	.360	.299	.270	.500-20UNF	.305	12
	10	10S, 10SL	.625	.494	.433	.375	.625-24UNEF	.305	15
	12	12S, 12	.750	.610	.549	.511	.750-20UNEF	.305	21
	14	14S, 14	.875	.735	.674	.585	.875-20UNEF	.305	24
	16	16S, 16	1.000	.860	.799	.710	1.000-20UNEF	.305	30
	18	18	1.062	.916	.869	.789	1.062-18UNEF	.305	33
	20	20	1.188	1.041	.994	.914	1.188-18UNEF	.305	36
	22	22	1.312	1.166	1.119	1.039	1.312-18UNEF	.305	39
	24	24	1.438	1.291	1.244	1.154	1.438-18UNEF	.305	42
		28	1.750	1.512	1.469	1.389	1.750-18UNS	.467	54
		32	2.000	1.762	1.715	1.635	2.000-18UNS	.467	63
		36	2.250	1.977	1.930	1.850	2.250-16UN	.467	72
		40	2.500	2.192	2.145	2.065	2.500-16UN	.467	81
		44	2.750	2.447	2.400	2.320	2.750-16UN	.467	87
		48	3.000	2.697	2.650	2.570	3.000-16UN	.467	96
61			1.500	1.354	1.307	1.194	1.500-18UNEF	.305	45