

Basic
Part Number

A = Primer Coat
Required

M85049/95 - 10A - A

Shell Size
and Class

APPLICATION NOTES

1. Assembly identified with manufacturer's name and part number, space permitting.
2. For complete dimensions, see the applicable Military Specification.
3. Metric dimensions (mm) are in parentheses.

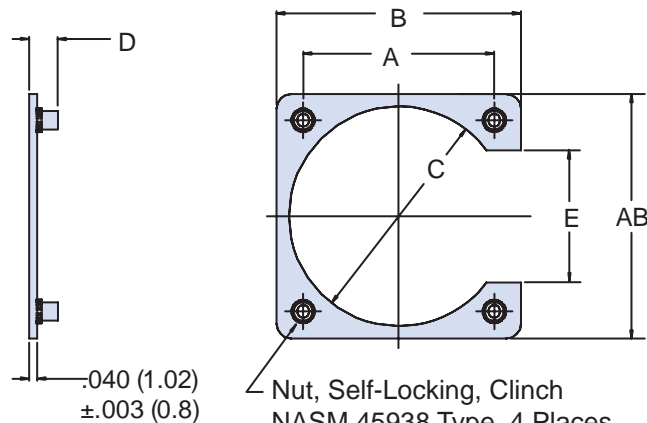


TABLE I: Reference for Connector Shell Size

Shell Size & Class	Thread UNJC-3B	A ±.003 (0.1)		B ±.015 (0.4)		C ±.015 (0.4)		D Max		E ±.030 (0.8)	
3A	4-40	.625	(15.9)	.925	(23.5)	.641	(16.3)	.166	(4.2)	.325	(8.3)
7A	4-40	.719	(18.3)	1.019	(25.9)	.688	(17.5)	.166	(4.2)	.433	(11.0)
8A	4-40	.594	(15.1)	.880	(22.4)	.570	(14.5)	.166	(4.2)	.308	(7.8)
10A	4-40	.719	(18.3)	1.019	(25.9)	.720	(18.3)	.166	(4.2)	.433	(11.0)
10B	6-32	.812	(20.6)	1.312	(33.3)	.749	(19.0)	.183	(4.6)	.433	(11.0)
12A	4-40	.812	(20.6)	1.104	(28.0)	.855	(21.7)	.166	(4.2)	.530	(13.5)
12B	6-32	.938	(23.8)	1.312	(33.3)	.938	(23.8)	.183	(4.6)	.530	(13.5)
14A	4-40	.906	(23.0)	1.198	(30.4)	.984	(25.0)	.166	(4.2)	.624	(15.8)
14B	6-32	1.031	(26.2)	1.406	(35.7)	1.031	(26.2)	.183	(4.6)	.624	(15.8)
16A	4-40	.969	(24.6)	1.280	(32.5)	1.094	(27.8)	.166	(4.2)	.687	(17.4)
16B	6-32	1.125	(28.6)	1.500	(38.1)	1.125	(28.6)	.183	(4.6)	.687	(17.4)
18A	4-40	1.062	(27.0)	1.406	(35.7)	1.220	(31.0)	.166	(4.2)	.780	(19.8)
18B	6-32	1.203	(30.6)	1.578	(40.1)	1.234	(31.3)	.183	(4.6)	.780	(19.8)
19A	4-40	.906	(23.0)	1.192	(30.3)	.953	(24.2)	.166	(4.2)	.620	(15.7)
20A	4-40	1.156	(29.4)	1.535	(39.0)	1.345	(34.2)	.166	(4.2)	.874	(22.2)
20B	6-32	1.297	(32.9)	1.688	(42.9)	1.359	(34.5)	.183	(4.6)	.865	(22.0)
22A	4-40	1.250	(31.8)	1.665	(42.3)	1.478	(37.5)	.166	(4.2)	.968	(24.6)
22B	6-32	1.375	(34.9)	1.738	(44.1)	1.483	(37.7)	.183	(4.6)	.907	(23.0)
24A	6-32	1.500	(38.1)	1.891	(48.0)	1.560	(39.6)	.183	(4.6)	1.000	(25.4)
24B	6-32	1.375	(34.9)	1.785	(45.3)	1.595	(40.5)	.183	(4.6)	1.031	(26.2)
25A	6-32	1.500	(38.1)	1.891	(48.0)	1.658	(42.1)	.183	(4.6)	1.125	(28.6)
27A	4-40	.969	(24.6)	1.255	(31.9)	1.094	(27.8)	.166	(4.2)	.683	(17.3)
28A	6-32	1.562	(39.7)	2.000	(50.8)	1.820	(46.2)	.183	(4.6)	1.125	(28.6)
32A	6-32	1.750	(44.5)	2.312	(58.7)	2.062	(52.4)	.183	(4.6)	1.188	(30.2)
36A	6-32	1.938	(49.2)	2.500	(63.5)	2.312	(58.7)	.183	(4.6)	1.375	(34.9)
37A	4-40	1.187	(30.1)	1.500	(38.1)	1.281	(32.5)	.166	(4.2)	.874	(22.2)
61A	4-40	1.437	(36.5)	1.812	(46.0)	1.594	(40.5)	.166	(4.2)	1.602	(40.7)

Dimensions in inches (millimeters) and are subject to change without notice.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Circular MIL Spec Tools, Hardware & Accessories](#) *category:*

Click to view products by [Glenair](#) *manufacturer:*

Other Similar products are found below :

[809-199-3](#) [001104](#) [300 04](#) [600-006-16](#) [600-079-06](#) [M10-101982-143](#) [M10-101982-163](#) [M10-101983-183](#) [M10-150912-083](#) [M10-454396-008](#) [602GB18808](#) [M225201-06](#) [M24758-20E21](#) [M2887610-BC](#) [M2887615-CD](#) [M38999/9-19B](#) [62GB-812-10](#) [630A007NF083A](#) [630B007M051A](#) [630BJ003NF032H](#) [637-149NF04B](#) [M39029/29-215](#) [650FS002NF16](#) [M81969-14-02](#) [660-008NF14S7-01](#) [660-009M22H8-03](#) [660-013NF19U6-210](#) [660-015M10S6-17](#) [660-015NF10S5-01](#) [660-015NF14R3.5-01](#) [660-023NF19H6-19](#) [660-024N09S5-104](#) [660-024NF11S12-01](#) [660-024NF11S3-01](#) [660-050XM17F4-01](#) [660-068NF25R6-30G](#) [660-070M23S8-04](#) [660-073MTCH9-20](#) [M83723/60-116RC](#) [M83723/61-18W](#) [M83723/61-218R](#) [M83723/61-224W](#) [667-224NF16](#) [M85049/118S22A](#) [M85049/126S11N](#) [M85049130-07M](#) [M85049140-09BC](#) [M85049/41-16A W/B](#) [687-697NF-1](#) [M85049/75-14-1](#) [M8504980-8](#)