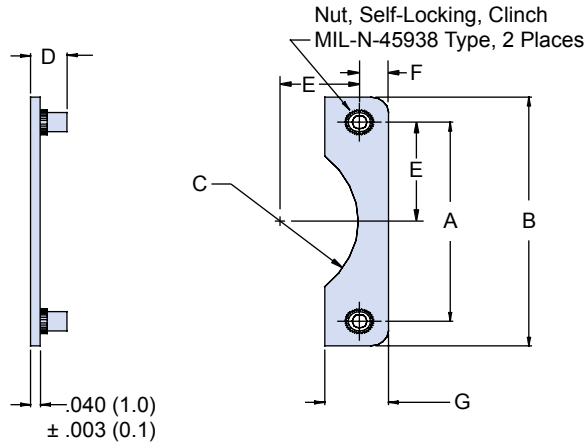


AS85049/96 and M85528/3 Mounting Flange, 1/4 Perimeter



Miscellaneous
Accessories



M85049/96-24-A

Basic Part No. _____

Dash No. _____

A = Primer Coat Required _____

M85528/3-10-01

Basic Part No. _____

Dash No. _____

Numerical designation 01 indicates corrosion resistant nuts are required. Omit for alloy steel nuts.

TABLE I

Shell Size	Thread UNJC-3B	A ± .003 (0.1)	B ± .015 (0.4)	C + .015 (.4) - .000 (.0)	D ± .030 (0.8)	E ± .005 (0.1)	F (Ref)	G Max
3	4-40	.625 (15.9)	.925 (23.5)	.300 (7.6)	.136 (3.5)	.312 (7.92)	.150 (3.81)	.310 (7.87)
7	4-40	.719 (18.3)	1.016 (25.8)	.298 (7.6)	.136 (3.5)	.359 (9.12)	.149 (3.78)	.308 (7.82)
8	4-40	.594 (15.1)	.891 (22.6)	.296 (7.5)	.136 (3.5)	.297 (7.54)	.148 (3.76)	.306 (7.77)
10	4-40	.719 (18.3)	1.016 (25.8)	.298 (7.6)	.136 (3.5)	.359 (9.12)	.149 (3.78)	.308 (7.82)
12	4-40	.812 (20.6)	1.109 (28.2)	.296 (7.5)	.136 (3.5)	.406 (10.31)	.148 (3.76)	.306 (7.77)
14	4-40	.906 (23.0)	1.203 (30.6)	.296 (7.5)	.136 (3.5)	.453 (11.51)	.148 (3.76)	.306 (7.77)
16	4-40	.969 (24.6)	1.266 (32.2)	.298 (7.6)	.136 (3.5)	.484 (12.29)	.149 (3.78)	.308 (7.82)
18	4-40	1.062 (27.0)	1.390 (35.3)	.328 (8.3)	.136 (3.5)	.531 (13.49)	.164 (4.17)	.338 (8.59)
19	4-40	.906 (23.0)	1.203 (30.6)	.296 (7.5)	.136 (3.5)	.453 (11.51)	.148 (3.76)	.306 (7.77)
20	4-40	1.156 (29.4)	1.510 (38.4)	.354 (9.0)	.136 (3.5)	.578 (14.68)	.177 (4.50)	.364 (9.25)
22	4-40	1.250 (31.8)	1.640 (41.7)	.390 (9.9)	.136 (3.5)	.625 (15.88)	.195 (4.95)	.400 (10.16)
24	6-32	1.375 (34.9)	1.760 (44.7)	.386 (9.8)	.153 (3.9)	.687 (17.45)	.193 (4.90)	.396 (10.06)
25	6-32	1.500 (38.1)	1.859 (47.2)	.358 (9.1)	.153 (3.9)	.750 (19.05)	.179 (4.55)	.368 (9.35)
27	4-40	.969 (24.6)	1.266 (32.2)	.298 (7.6)	.136 (3.5)	.484 (12.29)	.149 (3.78)	.308 (7.82)
28	6-32	1.562 (39.7)	2.000 (50.8)	.438 (11.1)	.153 (3.9)	.781 (19.84)	.219 (5.56)	.448 (11.38)
32	6-32	1.750 (44.5)	2.312 (58.7)	.562 (14.3)	.153 (3.9)	.875 (22.23)	.281 (7.14)	.572 (14.53)
36	6-32	1.938 (49.2)	2.500 (63.5)	.562 (14.3)	.153 (3.9)	.969 (24.61)	.281 (7.14)	.572 (14.53)
37	4-40	1.187 (30.1)	1.500 (38.1)	.314 (8.0)	.136 (3.5)	.593 (15.06)	.157 (3.99)	.324 (8.23)
61	4-40	1.437 (36.5)	1.812 (46.0)	.376 (9.6)	.136 (3.5)	.718 (18.24)	.188 (4.78)	.386 (9.80)

1. For complete dimensions see applicable Military Specification.
2. Metric dimensions (mm) are indicated in parentheses.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Glenair:

[M85528/3-2001](#) [M85528/3-25](#) [M85528/3-1201](#) [M85528/3-16](#) [M85528/3-24](#) [M85528/3-701](#) [M85528/3-12](#)
[M85528/3-37](#) [M85528/3-20](#) [M85528/3-1401](#) [M85528/3-18](#) [M85528/3-2401](#) [M85528/3-801](#) [M85528/3-1801](#)
[M85528/3-6101](#) [M85528/3-22](#) [M85528/3-2201](#) [M85528/3-8](#) [M85528/3-10](#) [M85528/3-1001](#) [M85528/3-1401A](#)
[M85528/3-2501](#) [M85528/3-14](#)