

M28840 Mounting Bracket & Screws

NS Series • MIL-DTL-28840 Type Connectors

NSMB - 15 - A

1 2 3

1 BASIC PART NUMBER

NSMB Mounting bracket, aluminium alloy
with SST locking nuts

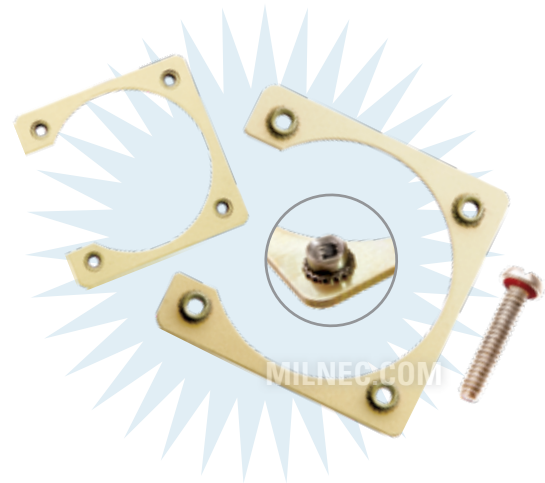
2 SHELL SIZE

See Bracket Dimensions table below

3 OPTIONAL ACCESSORY KIT (OMIT FOR NONE)

- A** Self-sealing SST fillister head screws (4x)
- B** A kit + environmental gasket
- D** A kit + fluorosilicone EMI/RFI gasket

Note: See part builder (p. Z-7) for additional kit options.



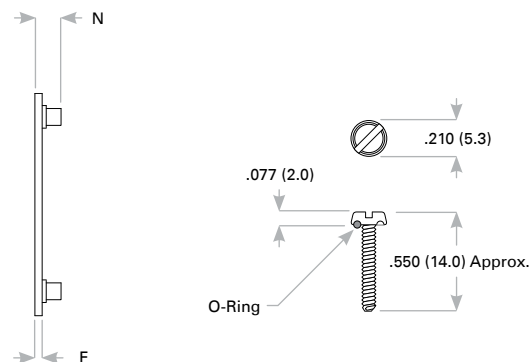
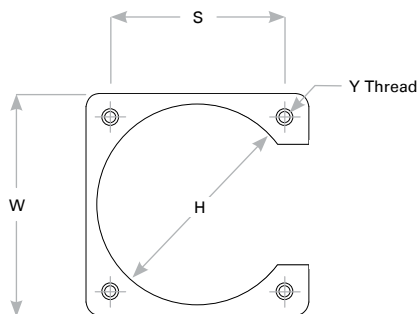
NSMB Compatibility

Compatible Brands	Receptacles
MIL-DTL-28840	MS28840/10, MS28840/12
Delphi	GT0, GT2

Bracket Dimensions

Shell Size	Military Shell Size	W Max	S Max	H Max	N	F	Screw Size	Y Thread
11	A	1.039 (26.4)	.760 (19.3)	.766 (19.5)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
13	B	1.154 (29.3)	.853 (21.7)	.891 (22.6)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
15	C	1.274 (32.4)	.978 (24.8)	1.078 (27.4)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
17	D	1.399 (35.5)	1.025 (26.0)	1.141 (29.0)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
19	E	1.524 (38.7)	1.150 (29.2)	1.338 (34.0)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
23	F	1.734 (44.4)	1.281 (32.8)	1.516 (38.5)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
25	G	1.834 (46.6)	1.402 (35.6)	1.641 (41.7)	.153 (3.9)	.040 (1.0)	#6	6-32 UNJC-3B
29	H	2.154 (54.7)	1.578 (40.1)	1.891 (48.0)	.153 (3.9)	.040 (1.0)	#6	6-32 UNJC-3B
33	J	2.344 (59.5)	1.744 (44.3)	2.078 (52.8)	.153 (3.9)	.040 (1.0)	#6	6-32 UNJC-3B

Dimensions are in inches (mm).



Rev. 2211