M28840 Mounting Gasket

NS Series • MIL-DTL-28840 Type Connectors



RFI Gasket's
Conductive Weave

NSGE - 15

1 2

1 BASIC PART NUMBER

NSGE Neoprene environmental (weather resistant)
Temp. range -40˚F to +230˚F (-40˚C to +110˚C)

NSGS Conductive EMI-RFI neoprene, Ni-Cu mesh
Temp. range -40˚F to +230˚F (-40˚C to +110˚C)

NSGL Fluorosilicone (jet fuel & oil resistant)
Temp. range -70˚F to +392˚F (-56˚C to +200˚C)
Per MIL-DTL-25988, Class 1, Grade 6

NSGD Conductive EMI-RFI fluorosilicone, Al-Ag filled
Temp. range -70˚F to +392˚F (-56˚C to +200˚C)
Shielding effectiveness at 90 dB @ 10 GHz
Per MIL-DTL-83528, Type D

2 SHELL SIZE

See Gasket Dimensions table below

NSGE Compatibility

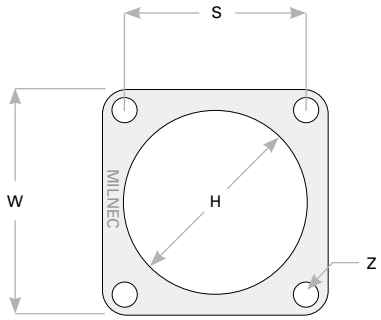
Compatible Brands	Receptacles
MIL-DTL-28840	MS28840/10, MS28840/12
Delphi	GT0, GT2

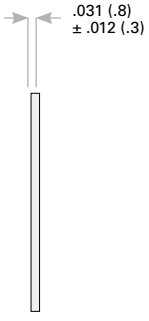
Note: See part builder (p. Z-7) for additional kit options.

Gasket Dimensions

Shell Size	Military Shell Size	W Max	S Max	Z Max	H Max
11	A	1.039 (26.4)	.760 (19.3)	.130 (3.3)	.766 (19.5)
13	B	1.154 (29.3)	.853 (21.7)	.130 (3.3)	.891 (22.6)
15	C	1.274 (32.4)	.978 (24.8)	.130 (3.3)	1.078 (27.4)
17	D	1.399 (35.5)	1.025 (26.0)	.130 (3.3)	1.141 (29.0)
19	E	1.524 (38.7)	1.150 (29.2)	.130 (3.3)	1.338 (34.0)
23	F	1.734 (44.4)	1.291 (32.8)	.130 (3.3)	1.516 (38.5)
25	G	1.834 (46.6)	1.402 (35.6)	.157 (4.0)	1.641 (41.7)
29	H	2.154 (54.7)	1.578 (40.1)	.157 (4.0)	1.891 (48.0)
33	J	2.344 (59.5)	1.744 (44.3)	.183 (4.7)	2.078 (52.8)

Dimensions are in inches (mm).





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