## NSN 5935-01-605-0448

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**Body Style:** 

Straight shape, flange mount, external coupling

**Overall Length:** 

1.039 inches

**Overall Height:** 

1.438 inches

**Overall Width:** 

1.438 inches

**Environmental Protection:** 

Moisture resistant and corrosion resistant and vibration resistant and shock proof

**Unthreaded Mounting Hole Diameter:** 

Between 0.123 inches and 0.138 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.156 inches

**Distance From Mounting Shoulder To Front Face:** 

0.820 inches

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

19-35 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

Shell Type:

Solid

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

66 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

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Spec	ifi	cation	Data
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96606-ms27505 government standard and 81349-mil-c-38999 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0