## NSN 5935-01-091-2769

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**Overall Length:** 

1.399 inches

**Overall Height:** 

Between 1.302 inches and 1.323 inches

**Overall Width:** 

Between 1.302 inches and 1.323 inches

**Unthreaded Mounting Hole Diameter:** 

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.062 inches

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

Between 0.855 inches and 0.860 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

18-35 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

400.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

550.0 single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Glass fiber single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

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Shell Surface Treatment:
Nickel and cadmium
Included Contact Type:
Round socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A039b0