

View Online at <https://aerobasegroup.com/nsn/5935-00-314-3846>

**Overall Length:**

Between 0.963 inches and 0.973 inches

**Overall Diameter:**

Between 1.057 inches and 1.067 inches

**Cable Entrance Diameter:**

0.250 inches

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

Between 0.578 inches and 0.588 inches

**Mounting Facility Thickness:**

0.250 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

2.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Plastic phenolic single mating end

**Insert Material Specification:**

Bs771, type g mfr ref single material response single mating end

**Included Contact Quantity:**

3 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Black phenolic

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.003 silver grains, troy

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0