

View Online at <https://aerobasegroup.com/nsn/5935-00-418-8794>

**Body Style:**

Straight shape w/clamp

**Overall Height:**

4.499 inches

**Overall Diameter:**

2.312 inches

**Environmental Protection:**

Heat resistant

**Cable Entrance Diameter:**

Between 0.437 inches and 1.140 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

50.0 single mating end all contact groupings

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

600.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

**Polarization Method:**

Contact

**Shell Type:**

Armored

**Connector Locking Method:**

Contact twistlock

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Insert Material:**

Plastic phenolic single mating end

**Terminal Type:**

Screw single mating end all contact groupings

**Shell Material:**

Metal

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

2 single mating end 2nd contact grouping

**Included Contact Type:**

Curved pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.003 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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