

View Online at <https://aerobasegroup.com/nsn/5935-01-291-7691>

**Body Style:**

Straight type

**Overall Length:**

95.0 millimeters

**Overall Height:**

19.05 millimeters

**Overall Width:**

11.1 millimeters

**Distance Between Mounting Facility Centers:**

Between 87.8 millimeters and 88.0 millimeters

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end 1st contact grouping

**Contact Maximum Current Rating In Amps:**

1.0 single mating end 1st contact grouping

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

300.0 single mating end 1st contact grouping

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

450.0 single mating end 1st contact grouping

**Polarization Method:**

Mating end

**Connector Locking Method:**

Friction

**Terminal Location:**

Back single mating end 1st contact grouping

**Contact Material:**

Copper alloy single mating end 1st contact grouping

**Contact Surface Treatment:**

Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping

**Insert Material:**

Plastic polyester single mating end and glass single mating end

**Terminal Type:**

Wire loop single mating end 1st contact grouping

**Included Contact Quantity:**

64 single mating end 1st contact grouping

**Included Contact Type:**

Round pin single mating end 1st contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.064 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0