

View Online at <https://aerobasegroup.com/nsn/5935-01-380-3172>

**Body Style:**

Straight shape, pcb, external coupling

**Overall Length:**

0.386 inches

**Overall Height:**

0.312 inches

**Overall Width:**

0.312 inches

**Environmental Protection:**

Corrosion resistant and shock proof and thermal shock resistant and vibration resistant

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

0.143 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Bn single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

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

335.0 single mating end single contact grouping

**Contact Maximum Frequency Rating:**

10.0 gigahertz single mating end single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Snap lock

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 single mating end single contact grouping

**Cable Opening Width:**

0.038 inches

**Operating Temperature Rating:**

-65.0 degrees celsius and 165.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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