

View Online at <https://aerobasegroup.com/nsn/5935-00-940-7981>

**Body Style:**

Straight shape, external coupling

**Overall Height:**

Between 0.682 inches and 0.692 inches

**Overall Width:**

Between 0.682 inches and 0.692 inches

**Environmental Protection:**

Corrosion resistant and shock resistant and vibration resistant and moisture resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.110 inches and 0.117 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 0.496 inches and 0.504 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 0.496 inches and 0.504 inches

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

Between 0.605 inches and 0.645 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Bnc single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

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

500.0 single mating end single contact grouping

**Contact Maximum Frequency Rating:**

4000.0 megahertz single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

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

50.0 single mating end single contact grouping

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Special Features:**

Terminal added

**Precious Material And Location:**

Contact surface 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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