

View Online at <https://aerobasegroup.com/nsn/5985-00-050-2619>

**Overall Length:**

0.828 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.250 inches

**Frequency Range Rating:**

+6.000 to 10.000 gigahertz

**Voltage Standing Wave Ratio:**

1.30 and 1.50

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Power Rating:**

0.500 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+6.000 to 10.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Precious Material And Location:**

External surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Coaxial mounted

**Test Data Document:**

80249-330960 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800