

View Online at <https://aerobasegroup.com/nsn/5985-01-267-2282>

**Ambient Temperature In Deg Celsius At Full Rated Power:**

25.0

**Overall Length:**

0.520 inches

**Body Diameter:**

0.280 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.280 inches

**Frequency Range Rating:**

+0.000/+18.000 gigahertz

**Voltage Standing Wave Ratio:**

1.05 and 1.10 and 1.14

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Male

**Power Rating:**

2.000 watts peak

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+4.000 gigahertz and +4.000/+12.000 gigahertz and +12.000/+18.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

Horizontal

**Cooling Method:**

Self-cooled

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800