

View Online at <https://aerobasegroup.com/nsn/5985-01-206-2434>

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

-55.0 and 125.0

**Overall Length:**

0.546 inches

**Impedance Rating In Ohms:**

Between 45.0 and 55.0

**Overall Diameter:**

0.250 inches

**Frequency Range Rating:**

+0.000/+12.400 gigahertz

**Voltage Standing Wave Ratio:**

1.10

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Power Rating:**

5.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+2.000/+12.400 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:**

Yes - demil/mli

**Fig:**

A19800