

View Online at <https://aerobasegroup.com/nsn/5985-01-041-8391>

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

0.0 and 65.0

**Overall Length:**

11.100 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

4.000 inches

**Frequency Range Rating:**

+0.000/+2.000 gigahertz

**Voltage Standing Wave Ratio:**

1.10 and 1.20 and 1.30

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

200.000 watts average and 5.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+500.000 megahertz and +0.500/+1.000 gigahertz and +1.000/+2.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**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