

View Online at <https://aerobasegroup.com/nsn/5985-01-145-6239>

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

-55.0 and 125.0

**Overall Length:**

5.060 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

1.630 inches

**Frequency Range Rating:**

+0.000/+4.000 gigahertz and +4.000/+10.000 gigahertz

**Voltage Standing Wave Ratio:**

1.10 and 1.30

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

40.000 watts average and 5.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+4.000 gigahertz and +4.000/+10.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A19800