

View Online at <https://aerobasegroup.com/nsn/5985-01-120-5209>

**Overall Length:**

1.270 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.800 inches

**Frequency Range Rating:**

+0.000/+12.400 gigahertz

**Voltage Standing Wave Ratio:**

1.10 and 1.20 and 1.25

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

4.000 kilowatts peak and 2.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+4.000 gigahertz and +4.000/+8.000 gigahertz and +8.000/+12.400 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

**Fiig:**

A19800