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

50.0

**Overall Length:**

3.469 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.688 inches

**Frequency Range Rating:**

+0.000/+3.500 gigahertz

**Voltage Standing Wave Ratio:**

1.10 and 1.20

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

10.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+1.000 gigahertz and +1.000/+3.500 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:**

No

**Fiig:**

A19800