

View Online at <https://aerobasegroup.com/nsn/5985-01-600-7722>

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

-55.0 and 125.0

**Overall Length:**

246.1 millimeters

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

41.1 millimeters

**Frequency Range Rating:**

+0.000/+18.000 gigahertz

**Voltage Standing Wave Ratio:**

1.20 and 1.30

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

100.000 watts average and 1.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+8.000 gigahertz and +8.000/+18.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

Horizontal

**Cooling Method:**

Self-cooled

**Product Name:**

High power coaxial termination

**Special Features:**

Construction: black, finned aluminum body, stainless steel connector; gold plated beryllium copper contact or stainless steel male contact

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800