

View Online at <https://aerobasegroup.com/nsn/5985-00-946-2163>

**Overall Length:**

Between 4.968 inches and 5.000 inches

**Overall Height:**

Between 1.234 inches and 1.266 inches

**Overall Width:**

Between 1.234 inches and 1.266 inches

**Impedance Rating In Ohms:**

50.0

**Frequency Range Rating:**

+0.000/+3.500 gigahertz

**Voltage Standing Wave Ratio:**

1.10 and 1.25

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Power Rating:**

25.000 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

**Rf Connector Changing Feature:**

Not included

**Cooling Method:**

Self-cooled

**Style Designator:**

Coaxial mounted

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800