

View Online at <https://aerobasegroup.com/nsn/5985-00-138-2704>

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

85.0

**Overall Length:**

2.125 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

1.500 inches

**Frequency Range Rating:**

+1.000 to 1.100 gigahertz

**Voltage Standing Wave Ratio:**

1.15

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Male

**Power Rating:**

5.000 kilowatts peak and 10.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+1.000/+1.100 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

**Fig:**

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