

View Online at <https://aerobasegroup.com/nsn/5985-01-369-2763>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

1b round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

2.438 inches

**Overall Diameter:**

0.800 inches

**Operating Temperature Range:**

-54.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.07

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

2.0 watts average

**Rf Signal Attenuation In Decibels:**

6.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz

**Mounting Method:**

Terminal

**Terminal Type And Quantity:**

1 connector

**Frequency Range:**

Between 0.000 gigahertz and 18.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A20000