

View Online at <https://aerobasegroup.com/nsn/5985-00-103-4952>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Bright alloy

**Overall Length:**

8.250 inches

**Overall Diameter:**

0.781 inches

**Operating Temperature Range:**

+0.0 to 65.0 degrees celsius

**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:**

20.0

**Attenuation Accuracy In Decibels:**

-0.10 to 0.10

**Connection Type Per Function:**

Female input-output

**Mounting Method:**

Terminal

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 4.000 gigahertz and 4.500 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000