

View Online at <https://aerobasegroup.com/nsn/5985-00-134-9901>

**Application Design:**

Transmission line

**Body Material:**

Metal

**Body Style:**

Round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

2.660 inches

**Overall Diameter:**

0.625 inches

**Voltage Standing Wave Ratio:**

1.20 and 1.25

**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 and 300.0 watts peak

**Rf Signal Attenuation In Decibels:**

1.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+3.0 gigahertz and +3.0 to 6.0 gigahertz

**Attenuation Accuracy Reference Frequency:**

6.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50 to 0.50

**Connection Type Per Function:**

Female input and male output

**Unpackaged Unit Weight:**

2.400 ounces

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 6.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000