

View Online at <https://aerobasegroup.com/nsn/5985-01-099-9152>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

1b round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

2.750 inches

**Overall Height:**

2.750 inches

**Overall Diameter:**

0.850 inches

**Operating Temperature Range:**

-28.0/+75.0 degrees celsius

**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:**

Bnc

**Power Rating:**

2.0 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+6.0 gigahertz and +6.0/+12.4 gigahertz

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 12.400 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000