

View Online at <https://aerobasegroup.com/nsn/5985-01-480-0743>

**Application Design:**

Transmission line

**Body Material:**

Any acceptable

**Body Style:**

Err-090

**Body Surface Treatment:**

Anodized

**Overall Length:**

5.300 inches

**Overall Diameter:**

2.300 inches

**Operating Temperature Range:**

-40.0/+40.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

50.0 watts average

**Rf Signal Attenuation In Decibels:**

20.0

**Attenuation Accuracy Reference Frequency:**

2.4 gigahertz

**Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Connection Type Per Function:**

Male input and female output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2.400 gigahertz

**Special Features:**

Bi-directional

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000