

View Online at <https://aerobasegroup.com/nsn/5985-01-280-0817>

**Application Design:**

Transmission line

**Body Material:**

Brass

**Body Style:**

Err-090

**Body Surface Treatment:**

Silver plated, qq-s-365

**Overall Length:**

2.609 inches

**Overall Diameter:**

0.563 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30

**Input Impedance Rating In Ohms:**

75.0

**Output Impedance Rating In Ohms:**

75.0

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

2.0 watts average and 2000.0 watts peak

**Rf Signal Attenuation In Decibels:**

50.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+2000.0 megahertz

**Attenuation Accuracy In Decibels:**

-0.10/+0.10

**Connection Type Per Function:**

Female input and male output

**Unpackaged Unit Weight:**

1.500 ounces

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2000.000 megahertz

**Precious Material And Location:**

External surfaces silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000