

View Online at <https://aerobasegroup.com/nsn/5985-01-071-6415>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Err-090

**Overall Length:**

4.250 inches

**Overall Diameter:**

0.600 inches

**Operating Temperature Range:**

-32.0/+65.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.50

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Bnc

**Rf Signal Attenuation In Decibels:**

0.0

**Attenuation Accuracy In Decibels:**

-0.20/+0.20

**Frequency Sensitivity Attenuation In Decibels:**

0.05

**Temperature Sensitivity Attenuation In Decibels:**

0.0001

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

1 connector

**Frequency Range:**

Between 50.000 megahertz and 90.000 megahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000