

View Online at <https://aerobasegroup.com/nsn/5985-01-266-3418>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Err-090

**Body Surface Treatment:**

Anodized

**Overall Length:**

4.825 inches

**Overall Diameter:**

1.000 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

Gbu-15 guided bomb

**Voltage Standing Wave Ratio:**

1.50

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Tnc

**Power Rating:**

50.0 watts average

**Rf Signal Attenuation In Decibels:**

36.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+2.0 gigahertz

**Connection Type Per Function:**

Female input and male output

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000