

View Online at <https://aerobasegroup.com/nsn/5985-01-355-4731>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Err-090

**Overall Length:**

112.800 millimeters

**Overall Diameter:**

42.000 millimeters

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Gbu 15 gats

**Voltage Standing Wave Ratio:**

1.30

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

50.0 watts average

**Rf Signal Attenuation In Decibels:**

10.0

**Voltage Standing Wave Ratio Frequency Range:**

+1.20/+1.30 gigahertz

**Connection Type Per Function:**

Male input and female output

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 8.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000