

View Online at <https://aerobasegroup.com/nsn/5985-01-354-0391>

**Application Design:**

Transmission line

**Body Style:**

Err-090

**Overall Length:**

Between 1.170 inches and 1.230 inches

**Operating Temperature Range:**

-54.0/+120.0 degrees celsius

**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:**

2.0 watts average

**Rf Signal Attenuation In Decibels:**

10.0

**Voltage Standing Wave Ratio Frequency Range:**

+4.0/+7.5 gigahertz

**Attenuation Accuracy In Decibels:**

-0.30/+0.30

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 4.000 gigahertz and 7.500 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000