

View Online at <https://aerobasegroup.com/nsn/5985-01-056-6391>

**Application Design:**

Transmission line

**Body Material:**

Metal

**Body Style:**

Err-090

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

1.630 inches

**Overall Diameter:**

0.375 inches

**Operating Temperature Range:**

+13.0/+35.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.10

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

100.0 milliwatts average

**Rf Signal Attenuation In Decibels:**

2.0

**Attenuation Accuracy In Decibels:**

-0.20/+0.20

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 420.000 megahertz and 450.000 megahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000