

View Online at <https://aerobasegroup.com/nsn/5985-01-163-1563>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Err-090

**Body Surface Treatment:**

Passivated

**Overall Length:**

1.200 inches

**Overall Diameter:**

0.360 inches

**Voltage Standing Wave Ratio:**

1.15 and 1.20 and 1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Wpm

**Power Rating:**

2.0 watts average

**Rf Signal Attenuation In Decibels:**

30.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz

**Attenuation Accuracy In Decibels:**

-0.10/+0.10

**Connection Type Per Function:**

Female input and female output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000