

View Online at <https://aerobasegroup.com/nsn/5985-01-017-1849>

**Application Design:**

Transmission line

**Body Style:**

Err-090

**Overall Length:**

3.438 inches

**Overall Diameter:**

0.688 inches

**Operating Temperature Range:**

-40.0/+45.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.10 and 1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

10.0 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+1.0 gigahertz and +2.0/+3.0 gigahertz

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 4.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A20000