

View Online at <https://aerobasegroup.com/nsn/5985-01-460-8161>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Err-090

**Overall Length:**

4.140 inches

**Overall Diameter:**

1.640 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

50.0 watts average

**Rf Signal Attenuation In Decibels:**

20.0

**Connection Type Per Function:**

Female input and female output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 8.500 gigahertz

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000