

View Online at <https://aerobasegroup.com/nsn/5985-01-480-2281>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Err-090

**Body Surface Treatment:**

Anodized

**Overall Length:**

73.9 millimeters

**Operating Temperature Range:**

-54.0/+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:**

10.0 watts average and 100.0 watts peak

**Rf Signal Attenuation In Decibels:**

10.0

**Voltage Standing Wave Ratio Frequency Range:**

+1.06/+1.08 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Connection Type Per Function:**

Male input and female output

**Terminal Type And Quantity:**

1 connector

**Frequency Range:**

Between 0.000 hertz and 8.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A20000