

View Online at <https://aerobasegroup.com/nsn/5985-00-060-2231>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Anodized

**Overall Length:**

6.810 inches

**Overall Diameter:**

1.690 inches

**Voltage Standing Wave Ratio:**

1.15 and 1.30

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

20.0 watts average and 10.0 kilowatts peak

**Rf Signal Attenuation In Decibels:**

20.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0 to 1.0 gigahertz and +1.0 to 1.5 gigahertz

**Connection Type Per Function:**

Female output and male input

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 gigahertz and 1.500 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A20000