

View Online at <https://aerobasegroup.com/nsn/5985-00-445-5832>

**Application Design:**

Transmission line

**Body Material:**

Aluminum alloy

**Body Style:**

Round, terminal/terminals in opposite surface

**Terminal Material:**

Metal

**Terminal Surface Treatment:**

Any acceptable

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

3.690 inches

**Overall Diameter:**

0.930 inches

**Voltage Standing Wave Ratio:**

1.20

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

500.0 milliwatts average

**Rf Signal Attenuation In Decibels:**

38.6

**Voltage Standing Wave Ratio Frequency Range:**

+19.0/+25.0 megahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Connection Type Per Function:**

Female output and male input

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 19.000 megahertz and 25.000 megahertz

**Fsc Application Data:**

Antennas, waveguides and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000