

View Online at <https://aerobasegroup.com/nsn/5985-01-214-0880>

**Application Design:**

Transmission line

**Body Material:**

Steel

**Body Style:**

1b round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Passivated

**Overall Length:**

1.630 inches

**Overall Diameter:**

0.385 inches

**Operating Temperature Range:**

+13.0 to 35.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.10

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

100.0 milliwatts average

**Rf Signal Attenuation In Decibels:**

4.0

**Voltage Standing Wave Ratio Frequency Range:**

+420.0 to 450.0 megahertz

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 420.000 megahertz and 450.000 megahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000