

View Online at <https://aerobasegroup.com/nsn/5985-01-596-9564>

**Body Style:**

1b round, terminal/terminals in opposite surface

**Overall Length:**

0.860 inches

**Operating Temperature Range:**

-65.0 to 125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.15 and 1.20 and 1.25 and 1.35 and 1.40

**Input Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

250.0 watts peak

**Rf Signal Attenuation In Decibels:**

3.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0 to 4.0 gigahertz and +4.0 to 8.0 gigahertz and +8.0 to 12.4 gigahertz and +12.4 to 18.0 gigahertz and +18.0 to 23.0 gigahertz

**Connection Type Per Function:**

Male input and female output

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.0 gigahertz and 23.0 gigahertz

**Special Features:**

Gold plated beryllium copper conductors

**Precious Material And Location:**

Conductor surface gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000