

View Online at <https://aerobasegroup.com/nsn/5985-01-612-7940>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

1b round, terminal/terminals in opposite surface

**Overall Length:**

1.020 inches

**Overall Diameter:**

1.530 inches

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

N

**Power Rating:**

10.0 watts average

**Rf Signal Attenuation In Decibels:**

30.0

**Frequency Range:**

Between 0.0 gigahertz and 8.5 gigahertz

**Special Features:**

Berylium copper contacts; medium power; coaxial

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000