

View Online at <https://aerobasegroup.com/nsn/5985-01-628-0051>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Passivated

**Overall Length:**

2.07 inches

**Overall Diameter:**

14.2 millimeters

**Operating Temperature Range:**

-65.0 to 125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.15 and 1.25 and 1.35

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Tnc

**Power Rating:**

2.0 watts average and 250.0 watts peak

**Rf Signal Attenuation In Decibels:**

1.0

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 gigahertz and 18.000 gigahertz

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000