

View Online at <https://aerobasegroup.com/nsn/5985-01-076-9552>

**Application Design:**

Transmission line

**Body Material:**

Metal

**Body Style:**

1b round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

2.190 inches

**Overall Diameter:**

0.590 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.35

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Tnc

**Power Rating:**

1.0 kilowatts peak

**Rf Signal Attenuation In Decibels:**

17.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+1.5 gigahertz

**Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 1.500 gigahertz

**Fsc Application Data:**

Radar antenna support and radomes, except specially designed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000