

View Online at <https://aerobasegroup.com/nsn/5985-00-480-2800>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

4.200 inches

**Overall Height:**

Between 1.105 inches and 1.135 inches

**Overall Width:**

Between 1.105 inches and 1.135 inches

**Operating Temperature Range:**

+0.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.35

**Coaxial Connector Series Designation:**

Tnc

**Power Rating:**

2.0 watts average

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+30.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

30

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 megahertz and 500.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Adjustment Device Type And Quantity:**

1 knob

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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