

View Online at <https://aerobasegroup.com/nsn/5985-01-264-7490>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

7.000 inches

**Overall Height:**

1.620 inches

**Overall Width:**

3.000 inches

**Unthreaded Mounting Hole Diameter:**

0.162 inches

**Voltage Standing Wave Ratio:**

1.30

**Coaxial Connector Series Designation:**

Sma

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

0.4

**Overall Attenuation Range In Decibels:**

+0.0/+55.5

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

74

**Attenuation Per Step In Decibels:**

0.75

**Mounting Facility Type And Quantity:**

12 unthreaded hole

**Frequency Range:**

Between 520.000 megahertz and 560.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-0.60/+0.60

**Adjustment Device Type And Quantity:**

1 electronic, programmable

**Impedance Rating In Ohms:**

50.0 output

**Terminal Type And Quantity:**

2 connector, coaxial, female and 11 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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