

View Online at <https://aerobasegroup.com/nsn/5985-01-397-5524>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.770 inches

**Overall Height:**

1.870 inches

**Overall Width:**

1.740 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Distance Between Mounting Facility Centers:**

1.625 inches

**End Application:**

4920-01-339-9447 adapter, test

**Voltage Standing Wave Ratio:**

1.50 and 1.70

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

5.0 watts average and 3.0 kilowatts peak

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+20.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Frequency Range:**

Between 8.000 gigahertz and 12.400 gigahertz

**Adjustment Device Type And Quantity:**

1 knob w/dial

**Mounting Facility Pattern:**

Two position in-line

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Specification Data:**

81755-c20410 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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