

View Online at <https://aerobasegroup.com/nsn/5985-01-525-7188>

**Application Design:**

Transmission line

**Body Style:**

Waveguide type

**Overall Length:**

2.250 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.760 inches

**End Application:**

F-15 aircraft support

**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:**

+1.0/+10.0

**Attenuation Variation Method:**

Continuous

**Frequency Range:**

Between 8.000 gigahertz and 12.400 gigahertz

**Adjustment Device Type And Quantity:**

1 knob

**Special Features:**

Panel mount version. Continuously variable attenuator.

**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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