

View Online at <https://aerobasegroup.com/nsn/5985-01-187-0799>

**Application Design:**

Transmission line

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.500 inches

**Overall Height:**

4.520 inches

**Overall Width:**

4.520 inches

**Unthreaded Mounting Hole Diameter:**

0.154 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

3.500 inches

**Voltage Standing Wave Ratio:**

1.50 and 1.60

**Coaxial Connector Series Designation:**

Wpm

**Power Rating:**

5.0 watts average and 500.0 watts peak

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

6.0

**Overall Attenuation Range In Decibels:**

+0.0/+114.0

**Attenuation Accuracy Reference Frequency:**

1.0 gigahertz

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 0.000 hertz and 2.000 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-0.25/+0.25

**Adjustment Device Type And Quantity:**

1 knob w/dial

**Mounting Facility Pattern:**

Four position rectangular

**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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