

View Online at <https://aerobasegroup.com/nsn/5985-00-495-3782>

**Application Design:**

Transmission line

**Overall Length:**

4.070 inches

**Overall Height:**

2.270 inches

**Overall Width:**

2.125 inches

**Operating Temperature Range:**

-18.0/+70.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.05

**Power Rating:**

2.0 watts average and 200.0 watts peak

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

0.7

**Overall Attenuation Range In Decibels:**

+3.3/+30.0

**Frequency Range:**

Between 9.000 gigahertz and 9.200 gigahertz

**Impedance Rating In Ohms:**

50.0 input-output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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