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**Application Design:**

Waveguide

**Overall Length:**

9.000 inches

**Overall Height:**

5.372 inches

**Overall Width:**

6.375 inches

**Voltage Standing Wave Ratio:**

1.00 and 1.15

**Power Rating:**

10.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

**Overall Attenuation Range In Decibels:**

+0.0/+6.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 8.200 gigahertz and 12.400 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-0.06/+0.06

**Mounting Thread Quantity:**

20 per inch

**Mounting Facility Screw Thread Diameter:**

0.250 inches

**Terminal Type And Quantity:**

2 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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