

View Online at <https://aerobasegroup.com/nsn/5985-00-889-0320>

**Application Design:**

Waveguide

**Body Material:**

Brass

**Body Style:**

Waveguide type

**Overall Length:**

6.500 inches

**Overall Height:**

3.875 inches

**Overall Width:**

4.125 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

**Voltage Standing Wave Ratio:**

15.00

**Power Rating:**

1.0 watts average

**Overall Attenuation Range In Decibels:**

+0.0/+100.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 8.200 gigahertz and 12.400 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Adjustment Device Type And Quantity:**

1 knob

**Terminal Type And Quantity:**

2 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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