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**Application Design:**

Waveguide

**Body Material:**

Copper

**Body Surface Treatment:**

Silver plated

**Overall Length:**

5.500 inches

**Overall Height:**

1.625 inches

**Overall Width:**

1.625 inches

**Mounting Hole/stud Quantity:**

4

**Unthreaded Mounting Hole Diameter:**

0.169 inches

**Voltage Standing Wave Ratio:**

1.00 and 1.15

**Power Rating:**

1.0 watts average

**Rf Signal Attenuation In Decibels:**

3.0

**Attenuation Accuracy In Decibels:**

-0.60/+0.60

**Mounting Method:**

Terminal w/mounting holes

**Terminal Type And Quantity:**

2 flange

**Frequency Range:**

Between 8.200 gigahertz and 12.400 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000