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**Application Design:**

Waveguide

**Body Style:**

Waveguide type

**Overall Length:**

11.500 inches

**Bolt Circle Diameter:**

3.250 inches

**Overall Height:**

3.625 inches

**Overall Width:**

5.843 inches

**Unthreaded Mounting Hole Diameter:**

0.219 inches

**Voltage Standing Wave Ratio:**

1.15

**Power Rating:**

1.0 watts average

**Waveguide Flange Type:**

Cover

**Waveguide Flange Designation:**

Ug-149/u

**Overall Attenuation Range In Decibels:**

+0.0/+45.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

8 terminal

**Frequency Range:**

Between 3.950 gigahertz and 5.850 gigahertz

**Adjustment Device Type And Quantity:**

1 knob

**Mounting Facility Pattern:**

Eight position circular

**Terminal Type And Quantity:**

2 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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