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**Application Design:**

Waveguide

**Body Style:**

Waveguide type

**Overall Length:**

3.750 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.280 inches

**Overall Width:**

1.625 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.220 inches

**Voltage Standing Wave Ratio:**

1.15

**Mounting Facility Screw Thread Series Designator:**

Unc

**Waveguide Flange Type:**

Choke

**Waveguide Flange Designation:**

Ug-136/bu

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+30.0

**Frequency Range:**

Between 8.200 gigahertz and 12.400 gigahertz

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

1 knob

**Mounting Facility Pattern:**

Four position rectangular

**Mounting Facility Screw Thread Diameter:**

0.164 inches

**Terminal Type And Quantity:**

2 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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