

View Online at <https://aerobasegroup.com/nsn/5985-00-003-4236>

**Application Design:**

Waveguide

**Body Style:**

Waveguide type

**Overall Length:**

4.000 inches

**Bolt Circle Diameter:**

1.380 inches

**Overall Height:**

4.125 inches

**Overall Width:**

3.563 inches

**Unthreaded Mounting Hole Diameter:**

0.144 inches

**Power Rating:**

1.0 watts average

**Waveguide Flange Type:**

Cover

**Waveguide Flange Designation:**

Ug-419/u

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0 to 45.0

**Mounting Facility Type And Quantity:**

4 terminal w/mounting holes

**Frequency Range:**

Between 12.4000 gigahertz and 18.000 gigahertz

**Adjustment Device Type And Quantity:**

1 knob

**Mounting Facility Pattern:**

Four position circular

**Terminal Type And Quantity:**

2 flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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