

View Online at <https://aerobasegroup.com/nsn/5985-00-433-3945>

**Overall Length:**

Between 4.190 inches and 4.310 inches

**Overall Diameter:**

1.630 inches

**Frequency Range Rating:**

+8.200/+12.400 gigahertz

**Voltage Standing Wave Ratio:**

1.01

**Power Rating:**

1.000 watts average and 1.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+8.200/+12.400 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug39/u

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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