

View Online at <https://aerobasegroup.com/nsn/5985-00-931-1198>

**Overall Length:**

5.750 inches

**Overall Height:**

Between 2.719 inches and 2.781 inches

**Overall Width:**

Between 2.719 inches and 2.781 inches

**Frequency Range Rating:**

+9.000/+11.000 gigahertz

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

100.000 watts peak and 100.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+9.000/+11.000 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug39/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

15.0 pounds per square inch gage

**Cooling Method:**

Self-cooled

**Special Features:**

Four 0.170 in. Diameter mtg holes spaced on 1.280 in. By 1.220 in. Mtg centers

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800