

View Online at <https://aerobasegroup.com/nsn/5985-00-947-2691>

**Overall Length:**

9.000 inches

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

0.956 inches

**Overall Height:**

1.266 inches

**Overall Width:**

1.312 inches

**Body Width:**

1.266 inches

**Body Height:**

0.641 inches

**Frequency Range Rating:**

+12.000/+18.000 gigahertz

**Voltage Standing Wave Ratio:**

1.00 and 1.10

**Power Rating:**

75.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+12.000/+18.000 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-419/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

60.0 pounds per square inch gage

**Cooling Method:**

Self-cooled

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800