

View Online at <https://aerobasegroup.com/nsn/5985-01-387-3870>

**Overall Length:**

Between 5.970 inches and 6.030 inches

**Overall Height:**

1.400 inches

**Overall Width:**

1.250 inches

**Frequency Range Rating:**

+12.400/+18.000 gigahertz

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

100.000 watts average and 150.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+12.400/+18.000 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-599/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

18.0 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