

View Online at <https://aerobasegroup.com/nsn/5985-01-314-5759>

**Overall Length:**

Between 9.470 inches and 9.530 inches

**Overall Height:**

Between 1.376 inches and 1.406 inches

**Overall Width:**

Between 1.954 inches and 1.984 inches

**Body Width:**

Between 1.187 inches and 1.193 inches

**Body Height:**

Between 0.603 inches and 0.609 inches

**Frequency Range Rating:**

+0.000/+7.500 gigahertz

**Voltage Standing Wave Ratio:**

6.00 and 8.00

**Power Rating:**

60.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+7.500 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-1587/u

**Operating Position:**

Horizontal

**Internal Operating Pressure:**

30.0 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