

View Online at <https://aerobasegroup.com/nsn/5985-01-203-1186>

**Overall Length:**

9.780 inches

**Body Width:**

4.250 inches

**Body Height:**

2.380 inches

**Overall Diameter:**

3.625 inches

**Frequency Range Rating:**

+5.400/+5.900 gigahertz

**End Application:**

Radar set an/sps-6 (v) 1

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

375.000 watts average and 300.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+5.400/+5.900 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-407/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:**

A19800