

View Online at <https://aerobasegroup.com/nsn/5985-01-075-1081>

**Overall Length:**

31.810 inches

**Overall Height:**

Between 5.760 inches and 5.800 inches

**Overall Width:**

Between 9.010 inches and 9.050 inches

**Body Width:**

9.030 inches

**Body Height:**

5.780 inches

**Frequency Range Rating:**

+1.250/+1.350 gigahertz

**End Application:**

Arsr-3, fa-9200

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

6.500 megawatts peak and 1.000 kilowatts average

**Voltage Standing Wave Ratio Frequency Range:**

+1.250/+1.350 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug418a/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

15.0 pounds per square inch gage

**Cooling Method:**

Self-cooled

**Special Features:**

Low power; function: dummy load, rf, low power; reference data: at1, ti-6340.8, instruction book, arsr-3 system, part ii, vol 9, sec 8, pg 8-3

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800