

View Online at <https://aerobasegroup.com/nsn/5985-01-188-7753>

**Cooling System Coolant Flow Rate:**

1.0 gallons per minute

**Overall Length:**

5.810 inches

**Overall Width:**

4.000 inches

**Body Diameter:**

2.600 inches

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

30.000 kilowatts peak and 1.200 kilowatts average

**Voltage Standing Wave Ratio Frequency Range:**

+12.400/+15.000 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-419/u

**Intake Connection Thread Location:**

Internal

**Discharge Connection Thread Location:**

Internal

**Operating Position:**

All positions

**Discharge Connection Thread Size And Series/type Designator:**

Unjf9/16-18

**Intake Connection Thread Size And Series/type Designator:**

Unjf9/16-18

**Cooling Method:**

Forced liquid

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800