

View Online at <https://aerobasegroup.com/nsn/5985-00-470-0003>

**Overall Length:**

Between 6.280 inches and 6.400 inches

**Overall Width:**

Between 3.100 inches and 3.160 inches

**Frequency Range Rating:**

+7.050/+10.000 gigahertz

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

460.000 kilowatts peak and 600.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+7.050/+10.000 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-138/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