

View Online at <https://aerobasegroup.com/nsn/5985-01-460-1699>

**Overall Length:**

Between 9.477 inches and 9.503 inches

**Overall Diameter:**

Between 1.600 inches and 1.660 inches

**Frequency Range Rating:**

+7.050/+10.000 gigahertz

**End Application:**

Mag seas sta, cage 66544

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

250.000 watts average and 420.000 kilowatts peak

**Termination Type:**

Waveguide flange

**Operating Position:**

Horizontal

**Cooling Method:**

Self-cooled

**Special Features:**

Med. Power termination, waveguide size wr-112; mat'l alum. Per qq-a-250/11; oper. Temp. 200 deg. C max.; wt. 16 oz

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19800