

View Online at <https://aerobasegroup.com/nsn/5985-00-891-8028>

**Overall Length:**

Between 36.344 inches and 36.844 inches

**Impedance Rating In Ohms:**

50.0

**Body Width:**

Between 12.438 inches and 12.562 inches

**Body Height:**

Between 9.437 inches and 9.687 inches

**Frequency Range Rating:**

+400.000/+450.000 megahertz

**Power Rating:**

225.000 kilowatts peak and 4.000 kilowatts average

**Termination Type:**

Waveguide flange

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Special Features:**

Mates with 1-5/8 in. Diameter eia flange

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800