

View Online at <https://aerobasegroup.com/nsn/5985-01-179-5467>

**Overall Length:**

2.250 inches

**Overall Height:**

Between 0.389 inches and 0.395 inches

**Overall Width:**

Between 0.889 inches and 0.895 inches

**Frequency Range Rating:**

+8.200/+12.400 gigahertz

**Fragility Factor:**

Moderately rugged

**Power Rating:**

100.000 watts average

**Termination Type:**

Waveguide flange

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Special Features:**

Triangular shape; silicon carbide; 0.112-40 insert installed for mounting

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19800