

View Online at <https://aerobasegroup.com/nsn/5985-01-422-9763>

**Overall Length:**

7.000 inches

**Overall Height:**

1.750 inches

**Overall Width:**

2.500 inches

**Body Width:**

1.250 inches

**Body Height:**

0.625 inches

**Frequency Range Rating:**

+7.900/+8.400 gigahertz

**Voltage Standing Wave Ratio:**

1.10

**Power Rating:**

425.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+7.900/+8.400 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug-1358/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

15.0 pounds per square inch gage

**Cooling Method:**

Self-cooled

**Style Designator:**

Waveguide mounted

**Specification Data:**

80063-a3192553 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800