

View Online at <https://aerobasegroup.com/nsn/5985-00-145-3508>

**Overall Length:**

4.000 inches

**Overall Height:**

Between 1.298 inches and 1.328 inches

**Overall Width:**

Between 1.298 inches and 1.328 inches

**Body Width:**

0.705 inches

**Body Height:**

0.394 inches

**Frequency Range Rating:**

+12.400/+18.000 gigahertz

**Voltage Standing Wave Ratio:**

1.02

**Power Rating:**

1.000 kilowatts peak and 1.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+12.400/+18.000 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug419/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

30.0 pounds per square inch gage

**Rf Connector Changing Feature:**

Not included

**Cooling Method:**

Self-cooled

**Style Designator:**

Waveguide mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800