

View Online at <https://aerobasegroup.com/nsn/5985-00-086-9065>

**Overall Length:**

3.125 inches

**Overall Height:**

1.687 inches

**Overall Width:**

1.687 inches

**Body Diameter:**

1.300 inches

**Frequency Range Rating:**

+7.000/+11.000 gigahertz

**Voltage Standing Wave Ratio:**

1.20

**Power Rating:**

20.000 watts average and 3.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+7.000/+11.000 gigahertz

**Termination Type:**

Waveguide flange

**Waveguide Flange Designation:**

Ug137b/u

**Operating Position:**

All positions

**Internal Operating Pressure:**

10.0 pounds per square inch gage

**Cooling Method:**

Self-cooled

**Style Designator:**

Flange, without fins

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800