

View Online at <https://aerobasegroup.com/nsn/5985-00-683-5318>

**Application Design:**

Waveguide

**Body Material:**

Aluminum

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Enamel and anodized

**Overall Length:**

5.250 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.250 inches

**Overall Height:**

1.625 inches

**Overall Width:**

1.625 inches

**Mounting Hole/stud Quantity:**

4

**Inside Width:**

1.000 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.250 inches

**Inside Height:**

0.500 inches

**Power Rating:**

1.0 watts average

**Rf Signal Attenuation In Decibels:**

20.0

**Waveguide Flange Type:**

Cover

**Waveguide Flange Designation:**

Ug-39/u

**Attenuation Accuracy In Decibels:**

-0.04/+0.04

**Mounting Method:**

Terminal w/mounting holes

**Terminal Type And Quantity:**

2 flange

**Frequency Range:**

Between 0.000 hertz and 10.000 kilohertz

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A20000