

View Online at <https://aerobasegroup.com/nsn/5985-00-460-9666>

**Application Design:**

Waveguide

**Body Material:**

Aluminum alloy

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Enamel

**Overall Height:**

Between 1.610 inches and 1.640 inches

**Overall Width:**

Between 1.610 inches and 1.640 inches

**Mounting Hole/stud Quantity:**

4

**Inside Width:**

Between 0.896 inches and 0.904 inches

**Inside Height:**

Between 0.396 inches and 0.404 inches

**Voltage Standing Wave Ratio:**

1.50

**Rf Signal Attenuation In Decibels:**

24.0

**Voltage Standing Wave Ratio Frequency Range:**

+9.1/+9.5 gigahertz

**Waveguide Flange Type:**

Choke

**Waveguide Flange Designation:**

Ug-136b/u

**Mounting Facility Thread Size And Series/type Designator:**

6-32 unc

**Waveguide Designation:**

Rg-67/u

**Mounting Method:**

Terminal w/mounting holes

**Terminal Type And Quantity:**

2 flange

**Frequency Range:**

Between 9.100 gigahertz and 9.500 gigahertz

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000