

View Online at <https://aerobasegroup.com/nsn/5985-01-077-2030>

**Application Design:**

Waveguide

**Body Material:**

Metal

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Enamel, mil-e-15090, type 2, class 2

**Overall Length:**

3.750 inches

**Voltage Standing Wave Ratio:**

1.15

**Rf Signal Attenuation In Decibels:**

30.0

**Attenuation Accuracy Reference Frequency:**

9.6 gigahertz

**Attenuation Accuracy In Decibels:**

-0.10/+0.10

**Mounting Method:**

Terminal w/mounting holes

**Terminal Type And Quantity:**

2 flange

**Frequency Range:**

Between 8.000 gigahertz and 12.400 gigahertz

**Fsc Application Data:**

Antennas, waveguides and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000