

View Online at <https://aerobasegroup.com/nsn/5985-00-539-2521>

**Application Design:**

Waveguide

**Body Material:**

Brass

**Body Style:**

Waveguide type

**Overall Length:**

3.000 inches

**Overall Height:**

1.813 inches

**Overall Width:**

1.500 inches

**Voltage Standing Wave Ratio:**

20.00

**Coaxial Connector Series Designation:**

Bn

**Power Rating:**

500.0 milliwatts average

**Mounting Facility Screw Thread Series Designator:**

Unc

**Waveguide Flange Type:**

Choke

**Waveguide Flange Designation:**

Ug-53/u

**Overall Attenuation Range In Decibels:**

+1.0/+60.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 threaded stud

**Frequency Range:**

Between 960.000 megahertz and 1.220 gigahertz

**Mounting Thread Quantity:**

40 per inch

**Adjustment Device Type And Quantity:**

1 lever

**Mounting Facility Screw Thread Diameter:**

0.112 inches

**Special Features:**

Locking device provided

**Terminal Type And Quantity:**

2 binding post

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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