

View Online at <https://aerobasegroup.com/nsn/5915-01-033-5351>

**Overall Length:**

7.500 inches

**Overall Height:**

3.577 inches

**Body Length:**

5.015 inches

**Body Width:**

2.000 inches

**Body Height:**

2.000 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Reference Frequency Per Function:**

16.0 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Waveguide blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 flange

**Insertion Loss At Reference Frequency Per Function In Decibels:**

2.0 blank

**Functional Terminal Type And Quantity:**

1 rectangular flange output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

9.00 gigahertz blank and 12.50 gigahertz blank and 20.00 gigahertz blank and 23.00 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

12.50 gigahertz blank and 20.00 gigahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

3.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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