

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:

--

Demilitarization:

Yes - demil/mli

Fig:

A047b0