

View Online at <https://aerobasegroup.com/nsn/5915-01-269-6000>

Vibration Resistance Range In Hertz:

+15.0/+2000.0

Operating Temperature Range:

-55.0/+90.0 degrees celsius

Reference Frequency Per Function:

16.2 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Mechanical blank

Voltage Standing Wave Ratio Per Function:

1.25 blank

Average Power Rating Per Function:

100.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 flange

Features Provided:

Shock resistant and moisture resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 rectangular flange output 2nd function

Specified Frequencies Of Discrimination Per Function:

14.39 gigahertz blank and 16.00 gigahertz blank and 16.40 gigahertz blank and 16.90 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

16.00 gigahertz blank and 16.40 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

35.0 blank and 0.4 blank and 0.4 blank and 12.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

16.0 gigahertz blank and 16.4 gigahertz blank

Body Surface Treatment:

Silver

Precious Material And Location:

External surfaces silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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