

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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