

View Online at <https://aerobasegroup.com/nsn/5915-00-186-2259>

**Overall Height:**

1.000 inches

**Body Width:**

2.300 inches

**Unthreaded Mounting Hole Diameter:**

0.188 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

5.800 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 55.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

2.070 inches

**Operating Temperature Range:**

-40.0 to 50.0 degrees celsius

**Reference Frequency Per Function:**

750.0 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

425.00 megahertz blank and 500.00 megahertz blank and 1.00 gigahertz blank and 1.15 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

500.00 megahertz blank and 1.00 gigahertz blank

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

40.0 blank and 1.0 blank and 1.0 blank and 40.0 blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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