

View Online at <https://aerobasegroup.com/nsn/5915-01-027-3229>

**Overall Length:**

8.391 inches

**Overall Height:**

1.531 inches

**Overall Width:**

4.000 inches

**Mounting Slot Width:**

0.281 inches

**Body Length:**

7.000 inches

**Body Width:**

3.000 inches

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

3.650 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

3.500 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Reference Frequency Per Function:**

312.5 megahertz blank

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

50.0 ohms blank

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

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Voltage Standing Wave Ratio Per Function:**

1.4 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 slot

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

0.2 blank

**Functional Terminal Type And Quantity:**

1 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

225.00 megahertz blank and 400.00 megahertz blank and 601.00 megahertz blank and 2.00 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

225.00 megahertz blank and 400.00 megahertz blank

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

1.0 blank and 1.0 blank and 49.0 blank and 49.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

200.0 megahertz blank and 400.0 megahertz blank

**Special Features:**

Terminals on three surfaces

**Style Designator:**

Rectangular terminal/terminals on adjacent surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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