

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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