

View Online at <https://aerobasegroup.com/nsn/5915-01-273-8794>

Overall Height:

1.030 inches

Body Length:

1.500 inches

Body Width:

0.500 inches

Body Height:

0.690 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.675 inches

Vibration Resistance Range In Hertz:

+5.0/+2000.0

Operating Temperature Range:

-20.0/+85.0 degrees celsius

Reference Frequency Per Function:

542.5 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Voltage Standing Wave Ratio Per Function:

1.25 blank

Average Power Rating Per Function:

1.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

6 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

477.50 megahertz blank and 514.50 megahertz blank and 571.00 megahertz blank and 607.50 megahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

514.50 megahertz blank and 571.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

514.5 megahertz blank and 571.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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