

View Online at <https://aerobasegroup.com/nsn/5915-01-031-4598>

Overall Height:

1.000 inches

Body Length:

2.300 inches

Body Width:

0.750 inches

Body Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.800 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.375 inches

Operating Temperature Range:

-20.0/+50.0 degrees celsius

Reference Frequency Per Function:

12.70145 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Impedance Per Function W/load:

150.0 ohms blank

Output Impedance Per Function W/source Across Input:

3.0 kilohms blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

12.699 megahertz blank and 7.005 megahertz blank and 12.7024 megahertz blank and 12.7038 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

12.7005 megahertz blank and 12.7024 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 2.0 blank and 2.0 blank and 60.0 blank

Special Features:

Carrier frequency 12.7 mhz upper sideband

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0