

View Online at <https://aerobasegroup.com/nsn/5915-00-410-5377>

Overall Height:

1.125 inches

Body Length:

2.370 inches

Body Width:

1.000 inches

Body Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.800 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Operating Temperature Range:

-30.0/+85.0 degrees celsius

Reference Frequency Per Function:

3.0 megahertz blank

Source Impedance Rating Per Function:

500.0 ohms blank

Load Impedance Per Function:

500.0 ohms 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:

6.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.965 megahertz blank and 2.993 megahertz blank and 3.007 megahertz blank and 3.035 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

5.993 megahertz blank and 3.007 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

2.500 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A047b0