

View Online at <https://aerobasegroup.com/nsn/5915-01-349-0083>

Overall Height:

5.000 inches

Body Length:

Between 2.219 inches and 2.390 inches

Body Width:

2.125 inches

Body Height:

Between 4.400 inches and 4.531 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.684 inches and 1.716 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.584 inches and 1.616 inches

Operating Temperature Range:

+15.0/+45.0 degrees celsius

Reference Frequency Per Function:

3.91 kilohertz blank

Source Impedance Rating Per Function:

1.0 kilohms blank

Load Impedance Per Function:

2.6 kilohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded stud

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 pin input 1st function 1 pin output 2nd function 2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

3.71 kilohertz blank and 3.86 kilohertz blank and 3.96 kilohertz blank and 4.18 kilohertz blank

Thread Size:

0.190 inches

Body Material:

Metal

Frequency Band Width Per Function:

3.86 kilohertz blank and 3.96 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 40.0 blank

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

11.000 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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