

View Online at <https://aerobasegroup.com/nsn/5915-00-104-9131>

Overall Length:

Between 3.090 inches and 3.100 inches

Body Length:

Between 2.940 inches and 2.950 inches

Body Width:

Between 1.050 inches and 1.060 inches

Body Height:

Between 0.740 inches and 0.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.940 inches and 0.960 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.410 inches and 0.430 inches

Operating Temperature Range:

-55.0 to 85.0 degrees celsius

Reference Frequency Per Function:

147.5 kilohertz 2nd band pass 2nd function

Source Impedance Rating Per Function:

1.0 kilohms 2nd band pass 2nd function

Load Impedance Per Function:

68.0 kilohms 2nd band pass 2nd function

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd band pass 2nd function

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded stud

Features Provided:

Nut and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 2nd band pass

Functional Terminal Type And Quantity:

2 wire loop output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

100.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

143.00 kilohertz 1st band pass 1st function and 147.00 kilohertz 1st band pass 1st function and 148.00 kilohertz 1st band pass 1st function and 152.00 kilohertz 1st band pass 1st function

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

147.00 kilohertz 1st band pass and 148.00 kilohertz 1st band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 2nd band pass 2nd function and 40.0 2nd band pass 2nd function

Special Features:

Two filtered functions

Unpackaged Unit Weight:

0.123 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Specification Data:

10001-2234371 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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