AeroBase Group

View Online at https://aerobasegroup.com/nsn/5915-00-478-3264

Overall Length:

2.432 inches

Overall Height:

3.630 inches

Body Length:

Between 1.656 inches and 1.688 inches

Body Width:

Between 1.156 inches and 1.188 inches

Body Height:

2.940 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.188 inches

Vibration Resistance Range In Hertz:

+5.0/+25.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.875 inches

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

2.035 megahertz blank

Source Impedance Rating Per Function:

1.0 kilohms blank

Load Impedance Per Function:

1.0 kilohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

98278

Input Terminal Identification:

131-0138-0001

Distance Between Mounting Surface And Lower End:

1.060 inches

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 captive screws

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 solder stud output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.034 megahertz blank and 2.0345 megahertz blank and 2.0355 megahertz blank and 2.036 megahertz blank

Thread Size:

0.164 inches

Body Material:

Metal

Frequency Band Width Per Function:

2.0345 megahertz blank and 2.0355 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 60.0 blank

Body Surface Treatment:

Tin

Special Features:

Doppler filter

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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