

View Online at <https://aerobasegroup.com/nsn/5915-00-350-8311>

Overall Length:

1.280 inches

Overall Height:

0.625 inches

Overall Width:

1.031 inches

Body Length:

1.062 inches

Body Width:

0.531 inches

Unthreaded Mounting Hole Diameter:

0.073 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.124 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.156 inches

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Reference Frequency Per Function:

30.0 megahertz blank

Input Impedance Per Function W/load:

2.0 kilohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

29.94 megahertz blank and 29.97 megahertz blank and 30.03 megahertz blank and 30.06 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

29.97 megahertz blank and 30.03 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Test Data Document:

13499-293-1209-030 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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