

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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