

View Online at <https://aerobasegroup.com/nsn/5915-00-069-3875>

**Overall Length:**

1.406 inches

**Overall Height:**

4.031 inches

**Overall Width:**

1.000 inches

**Body Outside Diameter:**

0.812 inches

**Body Height:**

3.750 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.125 inches

**Operating Temperature Range:**

+0.0 to 60.0 degrees celsius

**Reference Frequency Per Function:**

250.0 kilohertz blank

**Input Impedance Per Function W/load:**

1.5 kilohms blank

**Output Impedance Per Function W/source Across Input:**

42.0 kilohms blank

**Principal Circuitry Type Per Function:**

Mechanical blank

**Distance Between Mounting Surface And Lower End:**

0.281 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 unthreaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

3.0 blank

**Functional Terminal Type And Quantity:**

2 wire hook output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

247.75 kilohertz blank and 248.65 kilohertz blank and 251.35 kilohertz blank and 252.25 kilohertz blank

**Frequency Band Width Per Function:**

248.65 kilohertz blank and 251.35 kilohertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

40.0 blank and 6.0 blank and 6.0 blank and 40.0 blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Test Data Document:**

80249-690447 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

**Fig:**

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