

View Online at <https://aerobasegroup.com/nsn/5915-00-938-6427>

**Overall Height:**

2.813 inches

**Body Length:**

1.625 inches

**Body Width:**

1.625 inches

**Body Height:**

2.375 inches

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

1.188 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

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

1.188 inches

**Operating Temperature Range:**

+0.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

4.8 kilohertz blank

**Source Impedance Rating Per Function:**

1.0 kilohms blank

**Load Impedance Per Function:**

1.0 kilohms blank

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

1.0 kilohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded stud

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

12.0 blank

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

3.30 kilohertz blank and 4.60 kilohertz blank and 5.10 kilohertz blank and 7.10 kilohertz blank

**Thread Size:**

0.164 inches

**Frequency Band Width Per Function:**

4.60 kilohertz blank and 5.10 kilohertz blank

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

26.0 blank and 12.0 blank and 12.0 blank and 26.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Test Data Document:**

03538-7742555 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:**

No

**Fiig:**

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