

View Online at <https://aerobasegroup.com/nsn/5915-00-763-5088>

**Overall Height:**

3.360 inches

**Body Length:**

4.500 inches

**Body Width:**

1.250 inches

**Body Height:**

3.000 inches

**Unthreaded Mounting Hole Diameter:**

0.160 inches

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

3.750 inches

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

1.562 inches

**Operating Temperature Range:**

-55.0/+75.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

90.0 kilohertz blank

**Source Impedance Rating Per Function:**

600.0 ohms blank

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

600.0 ohms blank

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

2.0 kilohms blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole

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

8.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

88.00 kilohertz blank and 89.00 kilohertz blank and 91.00 kilohertz blank and 92.00 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

89.00 kilohertz blank and 91.00 kilohertz blank

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

20.0 blank and 6.0 blank and 6.0 blank and 20.0 blank

**Special Features:**

Carrier frequency 88.0 khz upper sideband

**Unpackaged Unit Weight:**

1.300 pounds

**Style Designator:**

Rectangular terminal/terminals on one surface

**Test Data Document:**

00724-08-00242-008 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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