

View Online at <https://aerobasegroup.com/nsn/5915-00-981-2774>

**Overall Length:**

Between 4.915 inches and 5.015 inches

**Overall Height:**

3.300 inches

**Body Length:**

4.490 inches

**Body Height:**

2.940 inches

**Unthreaded Mounting Hole Diameter:**

0.147 inches

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

Between 4.715 inches and 4.735 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-40.0/+71.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

36.0 kilohertz blank

**Source Impedance Rating Per Function:**

75.0 ohms blank

**Load Impedance Per Function:**

75.0 ohms blank

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

75.0 ohms blank

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

75.0 ohms blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole

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

0.7 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

12.30 kilohertz blank and 59.70 kilohertz blank and 440.00 kilohertz blank and 4.00 megahertz blank

**Frequency Band Width Per Function:**

12.30 kilohertz blank and 59.70 kilohertz blank

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

0.7 blank and 0.7 blank and 60.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Test Data Document:**

00724-08-00487-000 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0