

View Online at <https://aerobasegroup.com/nsn/5915-00-173-9936>

**Overall Height:**

0.812 inches

**Body Length:**

2.734 inches

**Body Width:**

0.500 inches

**Body Height:**

0.578 inches

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

1.500 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 500.0

**Operating Temperature Range:**

+0.0 to 60.0 degrees celsius

**Reference Frequency Per Function:**

450.0 kilohertz blank

**Source Impedance Rating Per Function:**

20.0 kilohms blank

**Load Impedance Per Function:**

20.0 kilohms blank

**Principal Circuitry Type Per Function:**

Mechanical blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

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

8.0 blank

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

438.50 kilohertz blank and 447.00 kilohertz blank and 453.00 kilohertz blank and 461.50 kilohertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

447.00 kilohertz blank and 453.00 kilohertz blank

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

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0