

View Online at <https://aerobasegroup.com/nsn/5915-01-158-4425>

**Overall Height:**

0.650 inches

**Body Length:**

2.000 inches

**Body Width:**

1.100 inches

**Body Height:**

0.480 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-29.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

1.6 kilohertz blank

**Source Impedance Rating Per Function:**

1.0 kilohms blank

**Load Impedance Per Function:**

100.0 kilohms blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

7 pin

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 pin input 1st function 1 pin output 2nd function 1 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

1.545 kilohertz blank and 1.561 kilohertz blank and 1.639 kilohertz blank and 1.655 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.561 kilohertz blank and 1.639 kilohertz blank

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

3.0 blank and 30.0 blank

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

4.000 ounces

**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