

View Online at <https://aerobasegroup.com/nsn/5915-00-491-2146>

**Overall Length:**

3.265 inches

**Overall Height:**

1.243 inches

**Body Length:**

3.015 inches

**Body Width:**

0.700 inches

**Body Height:**

1.015 inches

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

2.700 inches

**Vibration Resistance Range In Hertz:**

+55.0/+500.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

3.0 kilohertz blank

**Source Impedance Rating Per Function:**

2.2 kilohms blank

**Load Impedance Per Function:**

2.2 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Output Terminal Manufacturer Code:**

98278

**Output Terminal Identification:**

141-1002-0002

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

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

1.2 blank

**Functional Terminal Type And Quantity:**

1 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

1.00 hertz blank and 5.29 kilohertz blank and 9.90 kilohertz blank and 50.00 kilohertz blank

**Thread Size:**

0.086 inches

**Frequency Band Width Per Function:**

1.00 hertz blank and 5.29 kilohertz blank

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

1.2 blank and 1.2 blank and 125.0 blank and 130.0 blank

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0