

View Online at <https://aerobasegroup.com/nsn/5915-00-256-3938>

**Overall Length:**

3.265 inches

**Overall Height:**

0.928 inches

**Body Length:**

3.015 inches

**Body Width:**

0.700 inches

**Body Height:**

1.015 inches

**Vibration Resistance Range In Hertz:**

+55.0/+500.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

1.5 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:**

141-0002-0002

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

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

5.0 blank

**Functional Terminal Type And Quantity:**

1 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

0.00 hertz blank and 3.00 kilohertz blank and 9.90 kilohertz blank and 50.00 kilohertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

0.00 hertz blank and 3.00 kilohertz blank

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

0.0 blank and 0.0 blank and 125.0 blank and 130.0 blank

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0