

View Online at <https://aerobasegroup.com/nsn/5915-00-024-0130>

**Overall Height:**

0.940 inches

**Body Length:**

3.000 inches

**Body Width:**

1.000 inches

**Body Height:**

0.750 inches

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

1.200 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 55.0

**Operating Temperature Range:**

-30.0 to 75.0 degrees celsius

**Reference Frequency Per Function:**

30.0 megahertz blank

**Source Impedance Rating Per Function:**

200.0 ohms blank

**Load Impedance Per Function:**

200.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-resistance 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:**

6.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

28.00 megahertz blank and 29.50 megahertz blank and 30.50 megahertz blank and 32.00 megahertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

29.50 megahertz blank and 30.50 megahertz blank

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

60.0 blank and 2.5 blank and 2.5 blank and 60.0 blank

**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