

View Online at <https://aerobasegroup.com/nsn/5915-00-281-0252>

**Overall Height:**

3.094 inches

**Body Length:**

2.531 inches

**Body Width:**

1.438 inches

**Body Height:**

2.594 inches

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

1.312 inches

**Operating Temperature Range:**

-65.0/+185.0 degrees fahrenheit

**Reference Frequency Per Function:**

16.0 kilohertz blank

**Input Impedance Per Function W/load:**

135.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

40.0 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

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

14.7 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

12.00 kilohertz blank and 15.80 kilohertz blank and 16.20 kilohertz blank and 20.00 kilohertz blank

**Thread Size:**

0.190 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

15.80 kilohertz blank and 16.20 kilohertz blank

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

50.0 blank and 14.7 blank and 14.7 blank and 50.0 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