

View Online at <https://aerobasegroup.com/nsn/5915-01-041-3680>

**Overall Length:**

3.812 inches

**Mounting Slot Width:**

0.250 inches

**Body Length:**

3.687 inches

**Body Width:**

2.312 inches

**Body Height:**

1.625 inches

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

1.250 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Average Life Rating In Hours:**

5000.0

**Reference Frequency Per Function:**

20.006 kilohertz blank

**Source Impedance Rating Per Function:**

35.0 ohms blank

**Load Impedance Per Function:**

35.0 ohms blank

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

1.0 kilohms blank

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

10.0 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance-resistance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded hole

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

2.5 blank

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

19.320 kilohertz blank and 19.773 kilohertz blank and 20.239 kilohertz blank and 20.690 kilohertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

19.773 kilohertz blank and 20.239 kilohertz blank

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

80.0 blank and 3.0 blank and 3.0 blank and 80.0 blank

**Special Features:**

Terminated by a parallel combination of a 200 k ohm p or m 10 pct resistor and a 100 pf capacitor, 1.500 in. Distance between mtg holes parallel to body w

**Precious Material And Location:**

Terminals electro plated gold

**Precious Material:**

Gold

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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