

View Online at <https://aerobasegroup.com/nsn/5915-00-763-4870>

**Overall Length:**

4.280 inches

**Body Outside Diameter:**

0.312 inches

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Reference Frequency Per Function:**

500.0 kilohertz blank

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

1.2 kilohms blank

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

1.2 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 clamp

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

3.0 blank

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

457.50 kilohertz blank and 475.00 kilohertz blank and 525.00 kilohertz blank and 542.50 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

475.00 kilohertz blank and 525.00 kilohertz blank

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

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0