

View Online at <https://aerobasegroup.com/nsn/5915-01-305-6240>

**Overall Length:**

1.451 inches

**Body Length:**

Between 0.860 inches and 0.880 inches

**Body Outside Diameter:**

Between 0.344 inches and 0.406 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Power Line Frequency Rating Per Function In Hertz:**

400.0 blank

**Operating Current Rating Per Function In Amps:**

5.0 blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Full Load Insertion Loss Frequencies In Megahertz:**

0.3 and 0.5 and 1.0 and 10.0 and 1000.0

**Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:**

12.0 and 40.0 and 58.0 and 80.0 and 80.0

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Nut and washer

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

**Operating Voltage Rating And Type Per Function:**

115.0 volts ac blank and 200.0 volts dc blank

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

400.0 volts at sea level

**Body Surface Treatment:**

Tin

**Thread Tolerance Class:**

2a external

**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