

View Online at <https://aerobasegroup.com/nsn/5915-00-624-0168>

**Overall Length:**

2.520 inches

**Body Length:**

1.250 inches

**Body Outside Diameter:**

1.125 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+85.0 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:**

1600.0 blank

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

1.0 blank

**Maximum Voltage Drop Per Function:**

1.15 volts ac blank and 3.0 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

25.0 degrees celsius

**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

**Maximum Dielectric Withstanding Ac Rms Voltage:**

230.0 volts at sea level

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

115.0 volts ac blank and 300.0 volts dc blank

**Thread Size:**

0.438 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

600.0 volts at sea level

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Specification Data:**

97942-335c612h03 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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