

View Online at <https://aerobasegroup.com/nsn/5915-00-824-3916>

**Overall Length:**

1.781 inches

**Overall Height:**

0.875 inches

**Overall Width:**

2.418 inches

**Body Length:**

1.000 inches

**Body Width:**

1.750 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

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

1.375 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Average Life Rating In Hours:**

250.0

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

0.3 blank

**Maximum Voltage Drop Per Function:**

1.0 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

97942

**Input Terminal Identification:**

Bsm

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

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

150.0 volts dc blank

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

300.0 volts at sea level

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0