

View Online at <https://aerobasegroup.com/nsn/5915-01-031-8397>

**Overall Length:**

9.031 inches

**Body Length:**

4.531 inches

**Body Width:**

1.375 inches

**Body Height:**

2.781 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.194 inches and 0.206 inches

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

5.250 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

0.875 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 4th radio interference

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

16.0 4th radio interference

**Maximum Voltage Drop Per Function:**

7.5 volts dc 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Maximum Temperature Rise:**

25.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Features Provided:**

Moisture resistant and shock resistant

**Functional Terminal Type And Quantity:**

4 wire lead output 2nd function

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

1.2 kilovolts dc 1st radio interference 1st function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

2.5 kilovolts at sea level

**Body Surface Treatment:**

Tin

**Special Features:**

Four filtered functions

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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