

View Online at <https://aerobasegroup.com/nsn/5915-01-217-9166>

**Overall Length:**

2.560 inches

**Overall Height:**

5.090 inches

**Body Length:**

Between 1.860 inches and 1.890 inches

**Body Width:**

2.050 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.134 inches and 0.140 inches

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

1.730 inches

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

1.460 inches

**Operating Temperature Range:**

-65.0 to 140.0 degrees fahrenheit

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference 2nd function

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference 2nd function

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

3.0 2nd radio interference 2nd function

**Maximum Voltage Drop Per Function:**

0.5 volts dc 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference 2nd function

**Maximum Temperature Rise:**

25.0 degrees celsius

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Functional Terminal Type And Quantity:**

2 wire lead output 2nd function

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

50.0 volts dc 2nd radio interference 2nd function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Special Features:**

Two filtered functions

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0