

View Online at <https://aerobasegroup.com/nsn/5915-00-481-8424>

**Overall Length:**

7.000 inches

**Overall Height:**

4.240 inches

**Body Length:**

6.000 inches

**Body Width:**

1.240 inches

**Body Height:**

3.060 inches

**Unthreaded Mounting Hole Diameter:**

0.199 inches

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

6.500 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

60.0 2nd radio interference

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

2.0 1st radio interference

**Maximum Voltage Drop Per Function:**

1.0 volts ac 1st radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Input Terminal Manufacturer Code:**

97814

**Input Terminal Identification:**

8001-16-10p-fp-a8

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

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

115.0 volts ac 2nd radio interference 2nd function

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0