

View Online at <https://aerobasegroup.com/nsn/5915-00-947-0447>

**Overall Length:**

39.000 inches

**Body Length:**

37.000 inches

**Body Width:**

20.000 inches

**Body Height:**

5.000 inches

**Unthreaded Mounting Hole Diameter:**

0.688 inches

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

25.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

22.000 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

60.0 3rd radio interference

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

25.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

2.77 volts ac 3rd radio interference and 6.0 volts dc 3rd 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:**

Corrosion resistant

**Functional Terminal Type And Quantity:**

3 tab, solder lug input 1st function

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

277.0 volts ac 3rd radio interference 3rd function and 600.0 volts dc 3rd radio interference 3rd function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

1.2 kilovolts at sea level

**Special Features:**

Three filter functions

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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