

View Online at <https://aerobasegroup.com/nsn/5915-00-440-7272>

**Overall Length:**

7.250 inches

**Overall Height:**

1.969 inches

**Mounting Slot Width:**

0.500 inches

**Body Length:**

5.375 inches

**Body Width:**

3.000 inches

**Body Height:**

1.813 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

**Load Impedance Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

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

60.0 1st radio interference 60.0 2nd radio interference

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

1.0 1st radio interference 1.0 2nd radio interference 5.0 3rd radio interference 5.0 4th radio interference 15.0 5th radio interference 10.0 6th radio interference

**Maximum Voltage Drop Per Function:**

1.15 volts ac 1st radio interference 1.15 volts ac 2nd radio interference 0.28 volts dc 3rd radio interference 0.28 volts dc 4th radio interference 0.28 volts dc 5th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference inductance-capacitance 4th radio interference inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference

**Input Terminal Manufacturer Code:**

0c864

**Input Terminal Identification:**

Sma connector plug

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 slot 1 threaded bushing

**Functional Terminal Type And Quantity:**

1 connector, plug input 1st function 16 tab, solder lug output 2nd function

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

115.0 volts ac 1st radio interference 1st function 115.0 volts ac 2nd radio interference 2nd function 28.0 volts dc 3rd radio interference 3rd

**Body Material:**

Metal

**Special Features:**

Sixteen filtered functions

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0