

View Online at <https://aerobasegroup.com/nsn/5915-01-042-2424>

**Overall Length:**

9.900 inches

**Body Length:**

6.900 inches

**Body Width:**

4.700 inches

**Body Height:**

3.500 inches

**Unthreaded Mounting Hole Diameter:**

0.205 inches

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

7.430 inches

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

3.500 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

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

400.0 4th radio interference

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

50.0 4th radio interference

**Maximum Voltage Drop Per Function:**

1.25 volts ac 4th radio interference and 4.0 volts dc 4th radio interference

**Maximum Temperature Rise:**

25.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Functional Terminal Type And Quantity:**

4 threaded stud output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

800.0 volts at sea level

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

125.0 volts ac 1st radio interference 1st function and 400.0 volts dc 1st radio interference 1st function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

250.0 volts at sea level

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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