

View Online at <https://aerobasegroup.com/nsn/5915-01-155-9871>

**Overall Height:**

7.650 inches

**Body Length:**

7.000 inches

**Body Width:**

3.000 inches

**Body Height:**

7.000 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

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

8.250 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-54.0/+90.0 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:**

400.0 2nd radio interference

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

25.0 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Full Load Insertion Loss Frequencies In Megahertz:**

0.001 and 0.02 and 0.07 and 0.5 and 1.0 and 10.0

**Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:**

4.0 and 20.0 and 40.0 and 60.0 and 60.0 and 60.0

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Functional Terminal Type And Quantity:**

2 threaded stud input 1st function

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

150.0 volts ac 2nd radio interference 2nd function and 450.0 volts dc 2nd radio interference 2nd function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

450.0 volts at sea level

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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