

View Online at <https://aerobasegroup.com/nsn/5915-01-220-9820>

**Overall Length:**

6.195 inches

**Mounting Slot Width:**

0.250 inches

**Body Length:**

5.570 inches

**Body Width:**

3.000 inches

**Body Height:**

1.500 inches

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

6.320 inches

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

2.500 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**End Application:**

OI-170

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference 2nd function

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference 2nd function

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

400.0 2nd radio interference 2nd function

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

5.0 2nd radio interference 2nd function

**Maximum Voltage Drop Per Function:**

1.15 volts ac 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference 2nd function

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded stud 2nd function

**Functional Terminal Type And Quantity:**

2 threaded stud input 1st function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

230.0 volts at sea level

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

115.0 volts ac 2nd radio interference and 400.0 volts dc 2nd radio interference 2nd function

**Thread Size:**

0.190 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

800.0 volts at sea level

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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