

View Online at <https://aerobasegroup.com/nsn/5915-01-297-0720>

**Overall Height:**

7.156 inches

**Body Length:**

10.000 inches

**Body Width:**

6.000 inches

**Body Height:**

4.500 inches

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

8.500 inches

**Vibration Resistance Range In Hertz:**

+5.0/+55.0

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

4.500 inches

**Operating Temperature Range:**

+0.0/+85.0 degrees celsius

**End Application:**

Combat control acoustic an/bsy-1

**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:**

40.0 3rd radio interference

**Maximum Voltage Drop Per Function:**

1.2 volts ac 1st radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd radio interference

**Maximum Temperature Rise:**

40.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Features Provided:**

Shock resistant

**Functional Terminal Type And Quantity:**

3 threaded stud output 2nd function

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

127.0 volts ac 3rd radio interference 3rd function

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

2.5 kilovolts at sea level

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

25.000 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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