

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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