

View Online at <https://aerobasegroup.com/nsn/5915-01-297-0719>

Overall Height:

9.690 inches

Body Length:

20.000 inches

Body Width:

15.000 inches

Body Height:

6.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

14.000 inches

Vibration Resistance Range In Hertz:

+5.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

12.000 inches

Operating Temperature Range:

+0.0/+85.0 degrees celsius

Average Life Rating In Hours:

10000.0

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:

130.0 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

Input Terminal Manufacturer Code:

49956

Input Terminal Identification:

G302616-2

Maximum Temperature Rise:

40.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded stud

Features Provided:

Shock resistant

Operating Voltage Rating And Type Per Function:

127.0 volts ac 3rd radio interference 3rd function

Thread Size:

0.375 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

2.5 kilovolts at sea level

Body Surface Treatment:

Tin

Thread Tolerance Class:

2a external

Special Features:

Three filtered functions

Unpackaged Unit Weight:

130.000 pounds

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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