

View Online at <https://aerobasegroup.com/nsn/5915-01-203-3653>

Overall Length:

7.000 inches

Body Length:

6.000 inches

Body Width:

3.000 inches

Body Height:

1.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.600 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.600 inches

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Average Life Rating In Hours:

10000.0

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:

60.0 2nd radio interference

Operating Current Rating Per Function In Amps:

15.0 2nd radio interference

Maximum Voltage Drop Per Function:

1.15 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd radio interference

Input Terminal Manufacturer Code:

49956

Input Terminal Identification:

Sma-plug

Maximum Temperature Rise:

35.0 degrees celsius

Average Power Rating Per Function:

2.0 watts 1st radio interference

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

8 threaded hole

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function 2 threaded stud output 2nd function 1 threaded stud ground 3rd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 1st radio interference 1st function 115.0 volts ac 2nd radio interference 2nd function

Thread Size:

0.164 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

1.0 kilovolts at sea level

Precious Material And Location:

Connector terminal surfaces gold

Precious Material:

Gold

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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