

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 Tempurature 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 Tempurature 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

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Radio Frequency Interference Filter - Page 2 of 2



Mounting Facility Type And Quantity:

8 threaded hole

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function2 threaded stud output 2nd function1 threaded stud ground 3rd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 1st radio interference 1st function115.0 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:

Demilitarization:

Yes - demil/mli

Fiig:

A047b0