NSN 5915-01-342-2173

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-342-2173

Overall Length:
5.020 inches
Overall Height:
3.077 inches
Body Length:
4.720 inches
Body Width:
2.590 inches
Body Height:
2.340 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.000 inches
Operating Tempurature Range:
-54.0/+85.0 degrees celsius
Average Life Rating In Hours:
10000.0
Source Impedance Rating Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference
Load Impedance Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference
Power Line Frequency Rating Per Function In Hertz:
440.0 1st radio interference440.0 2nd radio interference440.0 3rd radio interference440.0 4th radio interference
Operating Current Rating Per Function In Amps:
5.0 1st radio interference5.0 2nd radio interference5.0 3rd radio interference5.0 4th radio interference
Maximum Voltage Drop Per Function:
1.15 volts ac 1st radio interference1.15 volts ac 2nd radio interference1.15 volts ac 3rd radio interference1.15 volts ac 4th radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference
inductance-capacitance 4th radio interference
Maximum Tempurature Rise:
30.0 degrees celsius
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:

Functional Terminal Type And Quantity:

4 threaded hole

Features Provided:

Shock resistant

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

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Operating Voltage Rating And Type Per Function:

115.0 volts ac 1st radio interference 1st function115.0 volts ac 2nd radio interference 2nd function115.0 volts ac 3rd radio interference 3rd function115.0 volts ac 4th radio interference 4th function

115.0 volts ac 1st radio interference 1st function11
function115.0 volts ac 4th radio interference 4th fur
Thread Size:
0.138 inches
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
1.0 kilovolts at sea level
Unpackaged Unit Weight:
3.300 pounds
Style Designator:
Rectangular terminal/terminals on two surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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