NSN 5915-01-187-7867

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-187-7867

Overall Length:
12.130 inches
Body Length:
10.000 inches
Body Width:
8.000 inches
Body Height:
2.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
9.000 inches
Vibration Resistance Range In Hertz:
+5.0/+55.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
7.250 inches
Operating Tempurature Range:
-0.0/+85.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 4th radio interference
Load Impedance Per Function:
50.0 ohms 4th radio interference
Power Line Frequency Rating Per Function In Hertz:
400.0 4th radio interference
Operating Current Rating Per Function In Amps:
40.0 4th radio interference
Maximum Voltage Drop Per Function:
1.0 volts ac 4th radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 3rd radio interference
Input Terminal Manufacturer Code:
96906
Input Terminal Identification:
Ms3102r-24-11px
Maximum Tempurature Rise:
25.0 degrees celsius
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
6 threaded hole

4 threaded stud output 2nd function

Functional Terminal Type And Quantity:

NSN 5915-01-187-7867

Radio Frequency Interference Filter - Page 2 of 2



Operating Voltage Rating And Type Per Function:
120.0 volts ac 2nd radio interference 2nd function
Thread Size:
0.190 inches
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
350.0 volts at sea level
Body Surface Treatment:
Tin
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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