NSN 5915-01-341-9547

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-341-9547

Overall Length:
5.950 inches
Overall Height:
2.570 inches
Body Length:
5.650 inches
Body Width:
2.060 inches
Body Height:
1.820 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
5.150 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.400 inches
Operating Tempurature Range:
-54.0/+85.0 degrees celsius
Average Life Rating In Hours:
30000.0
Source Impedance Rating Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference
Load Impedance Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference
Power Line Frequency Rating Per Function In Hertz:
440.0 1st radio interference440.0 2nd radio interference
Operating Current Rating Per Function In Amps:
3.5 1st radio interference3.5 2nd radio interference
Maximum Voltage Drop Per Function:
1.15 volts ac 1st radio interference1.15 volts ac 2nd 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 inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference
Maximum Tempurature Rise:
30.0 degrees celsius
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:

Shock resistant

7 threaded hole

Features Provided:

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Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function2 tab, solder lug output 2nd function1 tab, solder lug ground 3rd function

.0 volts ac 2nd radio interference 2nd function

Operating Voltage Rating And Type Per Function	'n
115.0 volts ac 1st radio interference 1st function115	5.
Thread Size:	
0.138 inches	
Body Material:	
Metal	
Maximum Dielectric Withstanding Dc Voltage:	
1.0 kilovolts at sea level	
Body Surface Treatment:	
Tin	
Special Features:	
Two filtered functions	
Unpackaged Unit Weight:	
3.000 pounds	
Style Designator:	
Rectangular terminal/terminals on two surfaces	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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