NSN 5915-00-085-0202

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-085-0202

Overall Length:
1.750 inches
Overall Height:
0.780 inches
Overall Width:
1.380 inches
Body Length:
1.180 inches
Body Width:
1.060 inches
Unthreaded Mounting Hole Diameter:
0.150 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.452 inches
Vibration Resistance Range In Hertz:
+10.0 to 55.0
Operating Tempurature Range:
-65.0 to 85.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 2nd radio interference 2nd function
Load Impedance Per Function:
50.0 ohms 2nd radio interference 2nd function
Power Line Frequency Rating Per Function In Hertz:
400.0 2nd radio interference 2nd function
Operating Current Rating Per Function In Amps:
0.3 2nd radio interference
Maximum Voltage Drop Per Function:
150.0 millivolts dc 1st radio interference 1st function
Principal Circuitry Type Per Function:
Inductance-capacitance 1st radio interference 1st function
Maximum Tempurature Rise:
25.0 degrees celsius
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 unthreaded hole
Functional Terminal Type And Quantity:
2 tab, solder lug output 2nd function
Operating Voltage Rating And Type Per Function:
26.0 volts ac 2nd radio interference 2nd function and 28.0 volts dc 2nd radio interference 2nd function
Maximum Dielectric Withstanding Dc Voltage:

200.0 volts at sea level

NSN 5915-00-085-0202

A047b0

Radio Frequency Interference Filter - Page 2 of 2



Body Surface Treatment:
Tin
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Test Data Document:
70210-337-458-9001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: