NSN 5915-01-265-2152

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-265-2152
Overall Length:
1.133 inches
Overall Height:
2.029 inches
Overall Width:
1.133 inches
Body Outside Diameter:
0.851 inches
Body Height:
1.111 inches
Unthreaded Mounting Hole Diameter:
0.130 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.906 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Average Life Rating In Hours:
1000.0
End Application:
Data transmission subsystem an/fyq-107
Source Impedance Rating Per Function:
50.0 ohms 4th radio interference
Load Impedance Per Function:
50.0 ohms 5th radio interference
Operating Current Rating Per Function In Amps:

5.0 3rd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance-resistance 6th radio interference

Distance Between Mounting Surface And Lower End:

0.820 inches

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Functional Terminal Type And Quantity:

35 friction w/grounding strap and pin output 2nd function

Operating Voltage Rating And Type Per Function:

200.0 volts dc 4th radio interference 4th function

Body Material:

Aluminum

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Maximum Dielectric Withstanding Dc Voltage:
500.0 volts at sea level
Body Surface Treatment:
Cadmium
Special Features:
35 filtered contacts
Precious Material And Location:
Pin contact surfaces gold
Precious Material:
Gold
Style Designator:
Round terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0