NSN 5915-01-325-1765

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-325-1765
Overall Length:
1.044 inches
Overall Height:
1.141 inches
Overall Width:
1.141 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:
500.0
End Application:
F-15 aircraft
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 6th radio interference

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Mounting bracket

Functional Terminal Type And Quantity:

37 friction w/grounding strap and pin input-output

Operating Voltage Rating And Type Per Function:

100.0 volts dc 6th radio interference 6th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

300.0 volts at sea level and 125.0 volts at altitude

Body Surface Treatment:

Gold

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Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Style Designator:
Filter connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A047b0