Radio Frequency Interference Filter - Page 1 of 2



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Overall Length:
5.840 inches
Body Length:
3.940 inches
Body Outside Diameter:
1.770 inches
Vibration Resistance Range In Hertz:
+10.0/+2000.0
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
End Application:
Impss phy sec
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Power Line Frequency Rating Per Function In Hertz:
400.0 blank
Operating Current Rating Per Function In Amps:
10.0 blank
Maximum Voltage Drop Per Function:
1.0 volts ac blank and 1.0 volts dc blank
Principal Circuitry Type Per Function:
Inductance-capacitance blank
Maximum Tempurature Rise:
25.0 degrees celsius
Mounting Facility Screw Thread Series Designator:
Unef
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
1 threaded bushing
Functional Terminal Type And Quantity:
1 threaded stud output 2nd function
Operating Voltage Rating And Type Per Function:
30.0 volts ac blank and 100.0 volts dc blank
Thread Size:
0.750 inches
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
250 0 volte at cap loval

250.0 volts at sea level



Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Round terminal/terminals on opposite surfaces

Test Data Document:

81349-mil-f-15733 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-f-15733/72 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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