NSN 5915-01-339-6649

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-339-6649

view Online at https://aerobasegroup.com/hsh/5915-01-539-6649
Overall Length:
11.000 inches
Body Length:
9.500 inches
Body Width:
5.500 inches
Body Height:
2.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.620 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference
Load Impedance Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference
Power Line Frequency Rating Per Function In Hertz:
400.0 1st radio interference400.0 2nd radio interference400.0 3rd radio interference
Operating Current Rating Per Function In Amps:
20.0 1st radio interference20.0 2nd radio interference20.0 3rd radio interference
Maximum Voltage Drop Per Function:
1.25 volts ac 1st radio interference1.25 volts ac 2nd radio interference1.25 volts ac 3rd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference
Maximum Tempurature Rise:
25.0 degrees celsius
Full Load Insertion Loss Frequencies In Megahertz:
0.0 and 0.15 and 2.0 and 5.0 and 10.0 and 20.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
50.0 and 50.0 and 60.0 and 70.0 and 70.0 and 70.0
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
8 threaded stud

Features Provided:

Nut and washer

Functional Terminal Type And Quantity:

3 threaded stud input 1st function3 threaded stud output 2nd function2 threaded stud ground 3rd function

NSN 5915-01-339-6649

Radio Frequency Interference Filter - Page 2 of 2



Operating Voltage Rating And Type Per Function:

125.0 volts ac 1st radio interference 1st function125.0 volts ac 2nd radio interference 2nd function125.0 volts ac 3rd radio interference 3rd function

125.0 volts ac 1st radio interference 1st function125.0
function
Thread Size:
0.164 inches
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
2.25 kilovolts at sea level
Body Surface Treatment:
Tin
Special Features:
Three filtered functions
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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