NSN 5915-01-394-8382

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-394-8382

Overall Length:
5.005 inches
Overall Height:
1.920 inches
Body Length:
4.625 inches
Body Width:
2.625 inches
Body Height:
1.600 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.000 inches
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 2nd radio interference
Load Impedance Per Function:
50.0 ohms 2nd radio interference
Power Line Frequency Rating Per Function In Hertz:
60.0 1st radio interference
Operating Current Rating Per Function In Amps:
3.0 1st radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance-resistance 3rd radio interference
Maximum Tempurature Rise:
25.0 degrees celsius
Full Load Insertion Loss Frequencies In Megahertz:
0.005 and 0.15 and 0.03 and 0.05 and 0.1 and 0.5 and 1.0 and 10.0 and 100.0 and 1000.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
1.0 and 7.0 and 15.0 and 22.0 and 35.0 and 60.0 and 60.0 and 60.0 and 60.0
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded stud
Features Provided:
Moisture resistant and shock resistant
Functional Terminal Type And Quantity:

2 turret input 1st function

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Operating Voltage Rating And Type Per Function:

Rectangular terminal/terminals on two surfaces

116.0 volts ac 2nd radio interference 2nd function and 232.0 volts dc 1st radio interference 2nd function
Thread Size:
0.138 inches
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
800.0 volts at altitude
Body Surface Treatment:
Tin
Unpackaged Unit Weight:
24.000 ounces

Shelf Life:

N/a

Unit Of Measure:

Style Designator:

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Demilitarization:

No

Fiig:

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