NSN 5915-01-339-9644

Overall Length: 4.140 inches Overall Height: 1.520 inches Overall Width: 5.075 inches

Mounting Slot Width:

0.156 inchesBody Length:3.312 inchesBody Width:3.750 inches

3.750 inches

2.000 inches

Operating Tempurature Range:

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-339-9644

-55.0/+125.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference
Load Impedance Per Function:
50.0 ohms 1st radio interference50.0 ohms 2nd radio interference
Power Line Frequency Rating Per Function In Hertz:
60.0 1st radio interference60.0 2nd radio interference
Operating Current Rating Per Function In Amps:
20.0 1st radio interference20.0 2nd radio interference
Maximum Voltage Drop Per Function:
1.15 volts ac 1st radio interference1.15 volts ac 2nd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference
Maximum Tempurature Rise:
40.0 degrees celsius
Full Load Insertion Loss Frequencies In Megahertz:
0.15 and 0.5 and 1.0 and 5.0 and 10.0 and 30.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
15.0 and 30.0 and 33.0 and 65.0 and 65.0 and 55.0
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 slot
Features Provided:
Nut and washer

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

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Functional Terminal Type And Quantity:

2 threaded stud input 1st function2 threaded stud output 2nd function1 threaded stud ground 3rd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 1st radio interference 1st function115.0 volts ac 2nd radio interference 2nd function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

1.45 kilovolts at sea level

Special Features:

Two filtered functions

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A047b0