NSN 5915-00-985-0490

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-985-0490

Overall Length:
3.380 inches
Overall Height:
1.000 inches
Body Length:
3.000 inches
Body Width:
2.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.500 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Operating Tempurature Range:
-54.0/+95.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 3rd radio interference
Load Impedance Per Function:
50.0 ohms 2nd radio interference
Power Line Frequency Rating Per Function In Hertz:
420.0 3rd radio interference
Operating Current Rating Per Function In Amps:
1.5 3rd radio interference
Maximum Voltage Drop Per Function:
2.0 volts ac 3rd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 3rd radio interference
Maximum Tempurature Rise:
25.0 degrees celsius
Full Load Insertion Loss Frequencies In Megahertz:
0.15 and 1.0 and 10.0 and 50.0 and 100.0 and 500.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
36.0 and 60.0 and 60.0 and 60.0 and 60.0
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 threaded hole
Functional Terminal Type And Quantity:

3 tab, solder lug input 1st function

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Operating Voltage Rating And Type Per Function:
115.0 volts ac 3rd radio interference 3rd function
Thread Size:
0.112 inches
Body Material:
Metal
Body Surface Treatment:
Гіп
Unpackaged Unit Weight:
1.000 pounds
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Test Data Document:
06481-905100-0001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
Δ0.47b0