NSN 5915-01-328-8563

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-328-8563

Overall Length:

2.282 inches

Overall Height:

1.701 inches

Overall Width:

1.710 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.271 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.271 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 interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

Power Line Frequency Rating Per Function In Hertz:

400.0 1st radio interference400.0 2nd radio interference400.0 3rd radio interference400.0 4th radio interference400.0 5th radio interference400.0 6th radio interference

Operating Current Rating Per Function In Amps:

5.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.5 volts ac 1st radio interference and 8.0 volts dc 1st radio interference2.5 volts ac 2nd radio interference and 8.0 volts dc 2nd radio interference2.5 volts ac 3rd radio interference and 8.0 volts dc 3rd radio interference2.5 volts ac 4th radio interference and 8.0 volts dc 4th radio interference2.5 volts ac 5th radio interference and 8.0 volts dc 5th radio interference2.5 volts ac 6th radio interference and 8.0 volts dc 6th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference inductance-capacitance 4th radio interference inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference

Input Terminal Manufacturer Code:

59610

Input Terminal Identification:

Mil-c-26482

Output Terminal Manufacturer Code:

59610

Output Terminal Identification:

Mil-c-26482

Maximum Tempurature Rise:

25 0 degrees calsius

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Mil-std (military Standard):

Mil-c-26482 spec.

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Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 unthreaded hole
Features Provided:
Shock resistant
Functional Terminal Type And Quantity:
61 friction w/grounding strap and pin input-output
Maximum Dielectric Withstanding Ac Rms Voltage:
1.2 kilovolts at sea level
Operating Voltage Rating And Type Per Function:
250.0 volts ac 1st radio interference 1st function and 800.0 volts dc 1st radio interference 1st function250.0 volts ac 2nd radio interference
2nd function and 800.0 volts dc 2nd radio interference 2nd function250.0 volts ac 3rd radio interference 3rd function and 800.0 volts dc 3rd
radio interference 3rd function250.0 volts ac 4th radio interference 4th function and 800.0 volts dc 4th radio interference 4th function250.0
volts ac 5th radio interference 5th function and 800.0 volts dc 5th radio interference 5th function250.0 volts ac 6th radio interference 6th
function and 800.0 volts dc 6th radio interference 6th function
Body Material:
Aluminum
Maximum Dielectric Withstanding Dc Voltage:
1.2 kilovolts at sea level
Body Surface Treatment:
Cadmium
Special Features:
Sixty-one filtered functions with n-type insert position
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Style Designator:
Filter connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A047b0