NSN 5915-01-347-1580

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-347-1580

Overall Length:
2.610 inches
Overall Height:
3.715 inches
Body Length:
1.470 inches
Body Width:
2.500 inches
Body Height:
2.500 inches
Vibration Resistance Range In Hertz:
+10.0/+2000.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
End Application:
5865-01-299-5859
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
Operating Current Rating Per Function In Amps:
60.0 1st radio interference20.0 2nd radio interference80.0 3rd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 1st radio interference
Input Terminal Manufacturer Code:
96906
Input Terminal Identification:
Ms17348r24c12p
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded stud
Features Provided:
Moisture resistant and shock resistant
Functional Terminal Type And Quantity:
1 connector, receptacle input 1st function3 turret output 2nd function1 turret ground 3rd function and 1 threaded stud ground 3rd function

28.0 volts ac 1st radio interference 1st function28.0 volts dc 2nd radio interference 2nd function50.0 volts dc 2nd radio interference 3rd function

Operating Voltage Rating And Type Per Function:

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Thread Size:
0.190 inches
Body Material:
Metal
Body Surface Treatment:
Tin
Special Features:
Three filtered functions; six unfiltered functions
Style Designator:
Rectangular terminal/terminals on three surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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