AeroBase Group

View Online at https://aerobasegroup.com/nsn/5915-00-456-3435

Overall Length:
3.374 inches
Body Length:
3.062 inches
Body Width:
2.875 inches
Body Height:
1.250 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:
-55.0/+100.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 4th radio interference
Load Impedance Per Function:
50.0 ohms 4th radio interference
Power Line Frequency Rating Per Function In Hertz:
400.0 4th radio interference
Operating Current Rating Per Function In Amps:
1.0 2nd radio interference
Maximum Voltage Drop Per Function:
1.25 volts ac 4th radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 3rd radio interference
Full Load Insertion Loss Frequencies In Megahertz:
0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
7.0 and 7.0 and 7.0 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
Features Provided:
Moisture resistant and shock resistant
Functional Terminal Type And Quantity:
4 tab, solder lug output 2nd function

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Radio Frequency Interference Filter - Page 2 of 2



Maximum Dielectric Withstanding Ac Rms Voltage:
250.0 volts at sea level
Operating Voltage Rating And Type Per Function:
125.0 volts ac 1st radio interference 1st function
Thread Size:
0.138 inches
Body Material:
Metal
Body Surface Treatment:
Tin
Special Features:
Four filtered functions
Unpackaged Unit Weight:
12.000 ounces
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0