NSN 5910-01-333-2140

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
1.5 millimeters
Body Diameter:
6.0 millimeters
Body Length:
11.0 millimeters
Center To Center Distance Between Terminals Parallel To Diameter:
2.5 millimeters
Terminal Diameter:
0.6 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
End Application:
6625-01-196-8335 test set, electr
Capacitance Value Per Section:
47.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 105.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
150.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
0.100
Equivalent Series Resistance At Reference Tempurature In Ohms:
3.53

Dc Leakage At Reference Temp:

4.000 microamperes

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Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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