NSN 5910-01-243-6158

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end
Reliability Indicator:
Not establishednot established
Terminal Length:
0.450 inches 0.450 inches 0.450 inches
Body Diameter:
0.413 inches
Body Length:
0.740 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
1.0
Electrical Polarization:
Polarized
Capacitance Value Per Section:
47.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 105.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
40.0 dc single section
Tolerance Range Per Section:
-10.00/+100.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Equivalent Series Resistance At Reference Tempurature In Ohms:
2.80
Dc Leakage At Reference Temp:
14.100 microamperes
Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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