NSN 5910-01-217-3363

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Reliability Indicator:

Not establishednot established

Terminal Length:

1.378 inches 1.378 inches 1.378 inches

Body Diameter:

Between 0.534 inches and 0.800 inches

Body Length:

Between 1.181 inches and 1.420 inches

Terminal Diameter:

Between 0.031 inches and 0.043 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

4920-01-130-2292 cooler-power sw

Capacitance Value Per Section:

470.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.70

Dc Leakage At Reference Temp:

900.000 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

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She	lf I	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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