NSN 5910-01-349-0006

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:

0.475 inches

Body Diameter:

Between 0.735 inches and 0.797 inches

Body Length:

1.125 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.240 inches and 0.260 inches

Terminal Diameter:

0.040 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

5895-01-166-6949 display board, c

Features Provided:

Burn in

Capacitance Value Per Section:

200.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

60.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.365

Dc Leakage At Reference Temp:

0.055 milliamperes

Terminal Surface Treatment:

Solder

NSN 5910-01-349-0006

Electrolytic Fixed Capacitor - Page 2 of 2



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

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