NSN 5910-01-161-3253

Electrolytic Fixed Capacitor - Page 1 of 2



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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:

1.181 inches 1.181 inches 1.181 inches

Body Diameter:

0.394 inches

Body Length:

0.492 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.197 inches

Terminal Diameter:

0.024 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

End Application:

6635-00-242-1501 inspection unit

Capacitance Value Per Section:

220.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

Tolerance Range Per Section:

-10.00/+30.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

16 0000

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.97

Dc Leakage At Reference Temp:

38.200 microamperes

Terminal Surface Treatment:

Solder

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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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