NSN 5910-00-760-1025

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:

1.100 inches

Body Diameter:

0.512 inches

Body Length:

0.787 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.197 inches and 0.295 inches

Terminal Diameter:

Between 0.024 inches and 0.031 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Capacitance Value Per Section:

100.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

0.120

Equivalent Series Resistance At Reference Tempurature In Ohms:

2.70

Dc Leakage At Reference Temp:

150.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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