NSN 5910-00-569-6614

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Established

Terminal Length:

0.203 inches

Body Diameter:

1.391 inches

Body Length:

4.141 inches

Center To Center Distance Between Terminals Parallel To Length:

0.500 inches

Terminal Diameter:

0.313 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Electrical Polarization:

Polarized

Capacitance Value Per Section:

1.100 millifarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 65.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

11.6115

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.14

Dc Leakage At Reference Temp:

2.437 milliamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 threaded hole

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0