NSN 5910-01-344-4894

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:

Between 0.177 inches and 0.197 inches

Body Diameter:

Between 0.165 inches and 0.185 inches

Body Length:

Between 0.340 inches and 0.360 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.230 inches and 0.270 inches

Terminal Diameter:

Between 0.010 inches and 0.030 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

2.700 microfarads single section

Nonderated Operating Temp:

Between -54.0 degrees celsius and 60.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

20.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.000

Dc Leakage At Reference Temp:

1.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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