NSN 5910-00-172-1633

Electrolytic Fixed Capacitor - Page 1 of 2



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DU	uv	Stv	ıe:

W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s)

Reliability Indicator:

Not establishednot established

Terminal Length:

Between 1.000 inches and 1.000 inches and 1.000 inches and 1.500 inches 1.500 inches

Body Length:

0.275 inches

Body Width:

0.400 inches

Body Height:

0.200 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.090 inches and 0.210 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

1.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

0.2 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

12.000

Dc Leakage At Reference Temp:

0.020 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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She	lf	Life:	
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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