NSN 5910-01-205-2820

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:	
W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s)	on one surface

Not establishednot established

Terminal Length:

Reliability Indicator:

1.625 inches 1.625 inches 1.625 inches

Body Length:

0.150 inches

Body Width:

0.100 inches

Body Height:

0.060 inches

Center To Center Distance Between Terminals Parallel To Length:

0.050 inches

Terminal Diameter:

0.010 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Capacitance Value Per Section:

0.270 microfarads single section

Nonderated Operating Temp:

Between -30.0 degrees celsius and 85.0 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:

8.0000

Dc Leakage At Reference Temp:

1.000 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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