NSN 5910-01-234-1550

Electrolytic Fixed Capacitor - Page 1 of 2



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Body	Stv	le٠
Bouv	JLV	ıc.

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

Reliability Indicator:

Not establishednot established

Terminal Length:

12.0 millimeters 12.0 millimeters 12.0 millimeters

Body Diameter:

4.0 millimeters

Body Length:

7.0 millimeters

Center To Center Distance Between Terminals Parallel To Diameter:

Between 2.0 millimeters and 3.5 millimeters

Terminal Diameter:

0.5 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Tempurature In Ohms:

4.5

Electrical Polarization:

Polarized

Capacitance Value Per Section:

4.700 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 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:

0.060

Dc Leakage At Reference Temp:

4.400 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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c	hο	JIF.		.ife:	
J	116		_	.II C.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0