NSN 5910-01-098-1352

Electrolytic Fixed Capacitor - Page 1 of 2



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Rody	Style:	
Dogv	OLVIC.	

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

Reliability Indicator:

Not established

Terminal Length:

0.375 inches

Body Length:

Between 0.270 inches and 0.300 inches

Body Width:

Between 0.210 inches and 0.240 inches

Body Height:

Between 0.155 inches and 0.185 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.195 inches and 0.205 inches

Terminal Diameter:

Between 0.024 inches and 0.026 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

4.700 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.000

Dc Leakage At Reference Temp:

0.500 microamperes

Terminal Surface Treatment:

Solder

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Terminal Type Ar	nd Quantity:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0