NSN 5910-01-269-7139

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

Between 2.000 inches and 2.500 inches

Body Diameter:

Between 0.359 inches and 0.406 inches

Body Length:

Between 0.750 inches and 0.891 inches

Terminal Diameter:

Between 0.024 inches and 0.030 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Impedance At Minimum Operating Tempurature In Ohms:

60.0

Electrical Polarization:

Polarized

Capacitance Value Per Section:

56.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

16.8 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Equivalent Series Resistance At Reference Tempurature In Ohms:

6 00

Dc Leakage At Reference Temp:

2.100 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

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Ī	erminal	Type	And	Quant	tity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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