NSN 5910-00-231-1909

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/mtg tabs/flanges, terminal (s) on one surfacew/mtg tabs/flanges, terminal(s) on one surfacew/mtg tabs/flanges, terminal(s) on one surface

Reliability Indicator:

Not establishednot established

Terminal Length:

0.312 inches 0.312 inches 0.312 inches

Body Length:

Between 1.751 inches and 1.875 inches

Body Width:

Between 0.938 inches and 1.062 inches

Body Height:

Between 0.875 inches and 1.062 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.969 inches and 1.155 inches

Unthreaded Mounting Hole Diameter:

Between 0.172 inches and 0.202 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.094 inches and 2.156 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Electrical Polarization:

Polarized

Mounting Facility Type And Quantity:

2 unthreaded mounting holes

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

150.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Terminal Surface Treatment:

Solder

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Terminal Type And Quantity	Terminal	Type	And	Quantity	/ :
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2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0