NSN 5910-01-148-4857

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

Reliability Indicator:

Not establishednot establishednot established

Terminal Length:

Between 1.500 inches and 1.500 inches and 1.500 inches and 1.750 inches 1.750 inches

Body Length:

0.120 inches

Body Width:

0.165 inches

Body Height:

0.070 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.080 inches and 0.120 inches

Terminal Diameter:

Between 0.009 inches and 0.011 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

End Application:

Sru-b apx-101 e/i fscm 45413

Capacitance Value Per Section:

0.470 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.0000

Dc Leakage At Reference Temp:

0.500 microamperes

Terminal Surface Treatment:

Solder

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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