NSN 5910-01-203-1096

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals
Reliability Indicator:
Not establishednot established
Terminal Length:
0.518 inches 0.518 inches 0.518 inches
Body Diameter:
0.351 inches
Body Length:
0.922 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:
47.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
160.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
35.0 dc single section
Criticality Code Justification:
Feat
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
6.0000
Dc Leakage At Reference Temp:
8.000 microamperes
Case Insulation Material:
Plastic
Special Features:

Terminals

NSN 5910-01-203-1096

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity	Terminal	Type	And	Quantity	/ :
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2 wire hook/loop

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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