## NSN 5910-01-272-2282

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:
1.500 inches
Body Diameter:
0.289 inches
Body Length:
0.686 inches
Continuous Current Rating In Amps:
10.0
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
0.4
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
18.000 microfarads single section
Nonderated Operating Temp:
Between -80.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
80.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc all sections
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dc Leakage At Reference Temp:
8.000 microamperes
Terminal Surface Treatment:

Solder

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Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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