NSN 5910-01-412-4103

Electrolytic Fixed Capacitor - Page 1 of 2



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view Offilite at https://aerobasegroup.com/hsh/5510-01-412-4105
Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
20.0 millimeters
Body Diameter:
5.0 millimeters
Body Length:
11.0 millimeters
Center To Center Distance Between Terminals Parallel To Diameters
2.0 millimeters
Terminal Diameter:
0.5 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
3.0
Electrical Polarization:
Polarized
Capacitance Value Per Section:
100.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
10.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
0.190
Equivalent Series Resistance At Reference Tempurature In Ohms:
3.32
Dc Leakage At Reference Temp:
4.000 microamperes

Solder

Terminal Surface Treatment:

NSN 5910-01-412-4103 Electrolytic Fixed Capacitor - Page 2 of 2



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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