NSN 5910-01-107-8511

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-107-8511

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Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
Between 1.375 inches and 1.625 inches
Body Diameter:
Between 0.180 inches and 0.200 inches
Body Length:
Between 0.552 inches and 0.572 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
Capacitance Value Per Section:
4.700 microfarads single section
Nonderated Operating Temp:
Between -55.0 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/+10.00 percent single section
Case Material:
Plastic
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
6.000
0.000
Dc Leakage At Reference Temp:
Dc Leakage At Reference Temp:
Dc Leakage At Reference Temp: 5.000 microamperes
Dc Leakage At Reference Temp: 5.000 microamperes Terminal Surface Treatment:
Dc Leakage At Reference Temp: 5.000 microamperes Terminal Surface Treatment: Solder
Dc Leakage At Reference Temp: 5.000 microamperes Terminal Surface Treatment: Solder Terminal Type And Quantity:
Dc Leakage At Reference Temp: 5.000 microamperes Terminal Surface Treatment: Solder Terminal Type And Quantity: 2 uninsulated wire lead

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NSN 5910-01-107-8511

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

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