NSN 5910-00-193-5146

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:
1.031 inches
Body Length:
2.813 inches
Terminal Diameter:
Between 0.030 inches and 0.041 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Etched foil
Electrical Polarization:
Polarized
Capacitance Value Per Section:
5300.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
15.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Equivalent Series Resistance At Reference Tempurature In Ohms:
0.38
Dc Leakage At Reference Temp:
1.700 milliamperes
Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Special Features:
Polarity shall be indicated by a plus sign or contrasting color on the anode end
Terminal Type And Quantity:

2 uninsulated wire lead

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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