NSN 5910-01-337-1989

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:** 1.380 inches **Body Diameter:** 0.315 inches **Body Length:** 0.630 inches **Terminal Diameter:** 0.024 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 2.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 100.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 105.0 degrees celsius Dc Leakage At Maximum Operating Temp: 28.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 25.0 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: Equivalent Series Resistance At Reference Tempurature In Ohms:** 2.48 Dc Leakage At Reference Temp: 3.000 microamperes

Solder

Terminal Surface Treatment:

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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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