NSN 5910-01-338-9234

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style: W/o mtg facilities, terminal (s) on one end Reliability Indicator: Not established **Terminal Length:** 20.0 millimeters **Body Diameter:** 10.5 millimeters **Body Length:** 21.0 millimeters **Center To Center Distance Between Terminals Parallel To Diameter:** Between 4.5 millimeters and 5.5 millimeters **Terminal Diameter:** 0.6 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 0.6 **Electrical Polarization:** Polarized **End Application:** Tactical air operations module an/tyq-2 (v) 1 **Capacitance Value Per Section:** 150.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 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:** 0.140 **Equivalent Series Resistance At Reference Tempurature In Ohms:**

Dc Leakage At Reference Temp:

78.000 microamperes

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

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