NSN 5910-01-202-4319

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, axial terminalsw/o mtg facilities, axial terminalsw/o mtg facilities, axial terminals

Reliability Indicator:

Not establishednot established

Terminal Length:

1.600 inches 1.600 inches 1.600 inches

Body Diameter:

0.394 inches

Body Length:

0.787 inches

Terminal Diameter:

0.024 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

6.0

Electrical Polarization:

Polarized

End Application:

4920-01-111-2981 automatic test system

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

220.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Dissipation Factor At Reference Tempurature In Percent:

0.1200

Equivalent Series Resistance At Reference Tempurature In Ohms:

0.72

Dc Leakage At Reference Temp:

47.000 microamperes

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