NSN 5910-01-338-9231

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:

25.0 millimeters

Body Diameter:

5.5 millimeters

Body Length:

12.0 millimeters

Center To Center Distance Between Terminals Parallel To Diameter:

2.0 millimeters

Terminal Diameter:

0.5 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Plain foil

Impedance At Minimum Operating Tempurature In Ohms:

0.1

Electrical Polarization:

Polarized

End Application:

Tactical air operations module an/tyq-2 (v) 1

Capacitance Value Per Section:

22.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

10.0 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:

0.120

Dc Leakage At Reference Temp:

18.000 microamperes

Terminal Surface Treatment:

Solder

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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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