NSN 5910-01-339-0923

Electrolytic Fixed Capacitor - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5910-01-339-0923
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
Between 32.0 millimeters and 34.0 millimeters
Body Diameter:
5.0 millimeters
Body Length:
10.5 millimeters
Terminal Diameter:
0.6 millimeters
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
4.1
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 -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
43.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 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:
0.140
Equivalent Series Resistance At Reference Tempurature In Ohms:

10.20

Dc Leakage At Reference Temp:

28.000 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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