NSN 5910-01-276-2272

Electrolytic Fixed Capacitor - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5910-01-276-2212
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.500 inches
Body Diameter:
0.220 inches
Body Length:
0.548 inches
Terminal Diameter:
Between 0.024 inches and 0.026 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
5.0
Electrical Polarization:
Polarized
End Application:
5895-01-205-0912 amplifier, radio
Capacitance Value Per Section:
100.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
5.0 microamperes
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:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
15.100
Equivalent Series Resistance At Reference Tempurature In Ohms:

2.50

Dc Leakage At Reference Temp:

1.000 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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