NSN 5910-01-310-5392

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-310-5392

view Online at https://aerobasegroup.com/nsn/5910-01-310-5392
Body Style:
W/o mtg facilities, terminal (s) on one end
Dummy Terminal Quantity:
1
Reliability Indicator:
Not established
Terminal Length:
0.250 inches
Body Diameter:
1.440 inches
Body Length:
2.330 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.500 inches
Terminal Diameter:
0.064 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
20.0
Electrical Polarization:
Polarized
End Application:
6625-01-255-1620 test set, electra
Capacitance Value Per Section:
4000.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 95.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
30.0 dc single section
Tolerance Range Per Section:
-10.00/+75.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Equivalent Series Resistance At Reference Tempurature In Ohms:
56.50

Dc Leakage At Reference Temp: 20000.000 microamperes

NSN 5910-01-310-5392 Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0