NSN 5910-01-257-8239

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5010-01-257-8230

view Online at https://aerobasegroup.com/nsn/5910-01-257-8239
Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
1.380 inches
Body Diameter:
0.197 inches
Body Length:
0.433 inches
Center To Center Distance Between Terminals Parallel To Diameter
0.079 inches
Terminal Diameter:
0.020 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
2.200 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 105.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 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:
0.100
Equivalent Series Resistance At Reference Tempurature In Ohms:
60.31
Dc Leakage At Reference Temp:
2 000 microamperes

Solder

Terminal Surface Treatment:

NSN 5910-01-257-8239

Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0