NSN 5910-01-014-9489

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-014-9489

view Offiline at https://acrobasegroup.com/hsh/os/10-01-01-4-9-09
Body Style:
W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.218 inches
Body Length:
1.623 inches
Body Width:
1.000 inches
Body Height:
1.500 inches
Center To Center Distance Between Terminals Parallel To Length:
0.750 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Impedance At Minimum Operating Tempurature In Ohms:
0.49
Electrical Polarization:
Polarized
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
2250.000 microfarads single section
Nonderated Operating Temp:
Between 0.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
20.0 dc single section
Tolerance Range Per Section:
-15.00/+15.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
50.0000
Equivalent Series Resistance At Reference Tempurature In Ohms:

0.22

Dc Leakage At Reference Temp:

10.000 microamperes

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

Fiig: A010b0