

View Online at https://aerobasegroup.com/nsn/5910-01-435-2448

Body Style:
Dual inline
Reliability Indicator:
Not established
Terminal Length:
0.250 inches
Body Length:
Between 1.950 inches and 2.075 inches
Body Width:
0.500 inches
Body Height:
0.650 inches
Center To Center Distance Between Terminals Parallel To Length:
0.100 inches
Center To Center Distance Between Terminals Parallel To Width:
0.450 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
100000.000 microfarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-25.0/+15.0 with rated voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 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:
Ceramic
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
2.500
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
40 printed circuit
Shelf Life:
N/a

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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