

View Online at https://aerobasegroup.com/nsn/5910-01-380-9968

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Body Style:
Chip type
Reliability Indicator:
Not established
Terminal Length:
0.010 inches
Body Length:
0.080 inches
Body Width:
0.050 inches
Body Height:
0.050 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
680.000 picofarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:
0.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-30.0/+30.0 single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
1000000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.100
Terminal Surface Treatment:
Nickel
Terminal Type And Quantity:
2 bonding pad
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## NSN 5910-01-380-9968 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

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