NSN 5910-01-377-7182

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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Body Style:
Chip type
Reliability Indicator:
Not established
Terminal Length:
0.015 inches
Body Length:
0.110 inches
Body Width:
0.110 inches
Body Height:
Between 0.030 inches and 0.102 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
8.200 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:
90.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
500.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-70.0/+110.0 single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Ceramic
Dissipation Factor At Reference Tempurature In Percent:
0.050
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 bonding pad
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:

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