## NSN 5910-01-414-9167

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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Body Style:
Chip type
Reliability Indicator:
Not established
Terminal Length:
Between 0.010 inches and 0.040 inches
Body Length:
Between 0.165 inches and 0.189 inches
Body Width:
Between 0.118 inches and 0.134 inches
Body Height:
0.100 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
0.220 microfarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
15.0/+15.0 without 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:
10.00/+10.00 percent single section
Case Material:
Ceramic
nsulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
2.500
Terminal Surface Treatment:
Nickel and solder
Terminal Type And Quantity:
2 bonding pad
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No

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