NSN 5910-01-141-4269 Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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Body Style:
Chip type
Reliability Indicator:
Not established
Terminal Length:
0.025 inches
Body Length:
Between 0.210 inches and 0.245 inches
Body Width:
Between 0.235 inches and 0.270 inches
Body Height:
0.080 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
1.000 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
Insulation Resistance At Reference Temp:
1000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
0.0250
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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