NSN 5910-01-351-0446

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



Body Style:
W/o mtg facilities, terminals on opposite surfaces
Reliability Indicator:
Not established
Terminal Length:
2.000 inches
Body Length:
0.415 inches
Body Width:
0.390 inches
Body Height:
0.170 inches
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
470.000 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:
90.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
Nonderated Continuous Voltage Rating And Type Per Section: 2500.0 dc single section
2500.0 dc single section
2500.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
2500.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section
2500.0 dc single section Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: -30.0/+30.0 single section Tolerance Range Per Section:
2500.0 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
2500.0 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:
2500.0 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
2500.0 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:
2500.0 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: 10000.0 megohms
2500.0 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: 10000.0 megohms Power Factor At Reference Tempurature In Percent:
2500.0 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: 10000.0 megohms Power Factor At Reference Tempurature In Percent: 10000.000
2500.0 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: 10000.0 megohms Power Factor At Reference Tempurature In Percent: 10000.000 Terminal Surface Treatment:
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: 10000.0 megohms Power Factor At Reference Tempurature In Percent: 10000.000 Terminal Surface Treatment: Solder
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: 10000.0 megohms Power Factor At Reference Tempurature In Percent: 10000.000 Terminal Surface Treatment: Solder Terminal Type And Quantity:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0