NSN 5910-01-099-0954

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-099-0954
Body Style:
W/o mtg facilities, terminals on opposite surfaces
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Body Length:
0.130 inches
Body Width:
0.100 inches
Body Height:
0.110 inches
Terminal Diameter:
0.016 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
3900.000 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:
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section
0.0 single section
0.0 single section Nonderated Continuous Voltage Rating And Type Per Section:
0.0 single sectionNonderated Continuous Voltage Rating And Type Per Section:50.0 dc single section
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:
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
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:
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: -10.00/+10.00 percent single section
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: -10.00/+10.00 percent single section Case Material:
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: -10.00/+10.00 percent single section Case Material: Ceramic
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: -10.00/+10.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp:
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: -10.00/+10.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp: 100000.0 megohms
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: -10.00/+10.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent:
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: -10.00/+10.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0005 Terminal Type And Quantity: 2 uninsulated wire lead
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: -10.00/+10.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0005 Terminal Type And Quantity:
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: -10.00/+10.00 percent single section Case Material: Ceramic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0005 Terminal Type And Quantity: 2 uninsulated wire lead

No

Demilitarization:

NSN 5910-01-099-0954

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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