NSN 5910-01-039-4529

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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| Body Style: |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| W/o mtg facilities, terminals on opposite surfaces |
| Mil-std-1276 Wire Lead Type Designator: |
| N.1 |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 1.250 inches |
| Body Length: |
| 0.500 inches |
| Body Width: |
| 0.300 inches |
| Body Height: |
| 0.500 inches |
| Terminal Diameter: |
| 0.025 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Capacitance Value Per Section: |
| 2.500 microfarads single section |
| |
| Voltage Tempurature Limits Per Section In Percent Capacitance Change: |
| Voltage Tempurature Limits Per Section In Percent Capacitance Change: -15.0/+15.0 without voltage applied single section |
| |
| -15.0/+15.0 without voltage applied single section |
| -15.0/+15.0 without voltage applied single section Nonderated Operating Temp: |
| -15.0/+15.0 without voltage applied single section Nonderated Operating Temp: Between -55.0 degrees celsius and 125.0 degrees celsius |
| -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: |
| -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: 70.0 ac-rms single section |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: 100000.0 megohms |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 2.5000 |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 2.5000 Terminal Type And Quantity: |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 2.5000 Terminal Type And Quantity: 2 uninsulated wire lead |
| -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: 70.0 ac-rms single section Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: 100000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 2.5000 Terminal Type And Quantity: 2 uninsulated wire lead Shelf Life: |

No

Demilitarization:

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