## NSN 5910-00-439-0599

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-439-0599

W/o mtg facilities, terminals on opposite surfaces					
Reliability Indicator:					
Not established					
Terminal Length:					
Between 1.500 inches and 2.500 inches					
Body Length:					
0.900 inches					
Body Width:					
0.400 inches					
Body Height:					
0.500 inches					
Terminal Diameter:					
0.025 inches					
Schematic Diagram Designator:					
No common or grounded electrode (s)					
Insulation Resistance At Maximum Operating Temp:					
10000.0 megohms					
Capacitance Value Per Section:					
0.500 microfarads single section					
Nonderated Operating Temp:					
Between -55.0 degrees celsius and 100.0 degrees celsius					
Nonderated Continuous Voltage Rating And Type Per Section:					
Nonderated Continuous Voltage Rating And Type Per Section:					
Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section					
200.0 dc single section					
200.0 dc single section  Tolerance Range Per Section:					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material:					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp:					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads  Dissipation Factor At Reference Tempurature In Percent:					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads  Dissipation Factor At Reference Tempurature In Percent: 1.000					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads  Dissipation Factor At Reference Tempurature In Percent: 1.000  Terminal Surface Treatment:					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads  Dissipation Factor At Reference Tempurature In Percent: 1.000  Terminal Surface Treatment: Solder					
200.0 dc single section  Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads  Dissipation Factor At Reference Tempurature In Percent: 1.000  Terminal Surface Treatment: Solder  Dielectric Material:					
Tolerance Range Per Section: -5.00/+5.00 percent single section Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads Dissipation Factor At Reference Tempurature In Percent: 1.000 Terminal Surface Treatment: Solder Dielectric Material: Plastic polyethylene terephthalate					
Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads  Dissipation Factor At Reference Tempurature In Percent: 1.000  Terminal Surface Treatment: Solder  Dielectric Material: Plastic polyethylene terephthalate  Terminal Type And Quantity:					
Tolerance Range Per Section: -5.00/+5.00 percent single section  Case Material: Plastic Insulation Resistance At Reference Temp: 50000.0 megohm-microfarads  Dissipation Factor At Reference Tempurature In Percent: 1.000  Terminal Surface Treatment: Solder  Dielectric Material: Plastic polyethylene terephthalate  Terminal Type And Quantity: 2 uninsulated wire lead					

## NSN 5910-00-439-0599

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



Der	nilit	ariz	atio	n:

No

Fiig:

A010b0