NSN 5910-01-180-1319

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



View Online at https://aerobasegroup.com/psp/5010-01-180-1310

Body Style:					
W/o mtg facilities, axial terminals					
Reliability Indicator:					
Not established					
Terminal Length:					
1.625 inches					
Body Diameter:					
0.255 inches					
Body Length:					
0.887 inches					
Terminal Diameter:					
0.025 inches					
Schematic Diagram Designator:					
No common or grounded electrode (s)					
Insulation Resistance At Maximum Operating Temp:					
250000.0 megohms					
Capacitance Value Per Section:					
0.001 microfarads single section					
Nonderated Operating Temp:					
Between -65.0 degrees celsius and 125.0 degrees celsius					
Nonderated Continuous Voltage Rating And Type Per Section:					
50.0 dc single section					
Criticality Code Justification:					
Criticality Code Justification:					
Criticality Code Justification: Feat					
Feat					
Feat Tolerance Range Per Section:					
Feat Tolerance Range Per Section: -2.00/+2.00 percent single section					
Feat Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material:					
Feat Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal					
Feat Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp:					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms Dissipation Factor At Reference Tempurature In Percent:					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0300					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0300 Terminal Surface Treatment:					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0300 Terminal Surface Treatment: Solder					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0300 Terminal Surface Treatment: Solder Case Insulation Material:					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0300 Terminal Surface Treatment: Solder Case Insulation Material: Plastic					
Tolerance Range Per Section: -2.00/+2.00 percent single section Case Material: Metal Insulation Resistance At Reference Temp: 5000000.0 megohms Dissipation Factor At Reference Tempurature In Percent: 0.0300 Terminal Surface Treatment: Solder Case Insulation Material: Plastic Special Features:					

N/a

Shelf Life:

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Demilitarization:

No

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