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: 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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