NSN 5910-00-490-8270

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



View Online at https://aerobasegroup.com/nsn/5910-00-490-8270
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.625 inches
Body Diameter:
Between 0.307 inches and 0.317 inches
Body Length:
Between 0.594 inches and 0.656 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
1000.0 megohm-microfarads
Capacitance Value Per Section:
0.470 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-2.00/+2.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
100000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
0.300
Terminal Surface Treatment:
Solder
Dielectric Material:
Plastic polycarbonate
Case Insulation Material:
Plastic Terminal Type And Quantity
Terminal Type And Quantity:
2 uninsulated wire lead Shelf Life:
Sheir Life: N/a
IVa

Unit Of Measure:

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Demilitarization:

No

Fiig:

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