## NSN 5910-00-051-2259

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



View Online at https://aerobasegroup.com/nsn/5910-00-051-2259
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.500 inches
Body Diameter:
0.332 inches
Body Length:
0.937 inches
Terminal Diameter:
0.025 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
0.100 microfarads single section
Nonderated Operating Temp:
Between -62.0 degrees celsius and 125.0 degrees celsius
Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:
-50.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-25.0/+25.0 single section
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:
Gold
Case Insulation Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead

N/a

Shelf Life:

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Demilitarization:

No

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