NSN 5910-00-728-3419

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

2.000 inches

Body Diameter:

0.250 inches

Body Length:

0.625 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.219 inches and 0.281 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

Capacitance Value Per Section:

5600.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-8.0/+18.0 single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

20000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

0.5000

Power Factor At Reference Tempurature In Percent:

1.0000

Terminal Surface Treatment:

Solder

NSN 5910-00-728-3419

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Dielectric Material:
Plastic
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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