NSN 5910-01-047-2755

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



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Body Style:

W/o mtg facilities terminal (s) on one surface

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Length:

Between 0.385 inches and 0.405 inches

Body Width:

Between 0.285 inches and 0.305 inches

Body Height:

Between 0.085 inches and 0.105 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.340 inches and 0.360 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Insulation Resistance At Maximum Operating Temp:

2000.0 megohms

Capacitance Value Per Section:

6800.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

200000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

1.000

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polycarbonate

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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