Ceramic Dielectric 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:

1.375 inches

Body Length:

0.400 inches

Body Width:

0.400 inches

Body Height:

0.150 inches

Center To Center Distance Between Terminals Parallel To Length:

0.200 inches

Center To Center Distance Between Terminals Parallel To Width:

0.040 inches

Terminal Diameter:

Between 0.019 inches and 0.024 inches

Terminal Height From Body:

1.500 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

8200.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 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:

100.0 dc single section

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

-30.0/+30.0 single section

Tolerance Range Per Section:

-5.00/+5.00 picofarads single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

2500.0 megohm-microfarads

Quality Factor At Reference Temp:

1000.0000

Terminal Type And Quantity:

2 uninsulated wire lead



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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