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Ceramic Dielectric Fixed Capacitor - Page 1 of 2

## **Body Style:**

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

#### **Reliability Indicator:**

Not established

## **Terminal Length:**

0.984 inches

#### **Body Length:**

0.137 inches

#### **Body Width:**

0.157 inches

#### **Body Height:**

#### 0.082 inches

## Center To Center Distance Between Terminals Parallel To Length:

0.100 inches

#### **Terminal Diameter:**

0.023 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

## **Capacitance Value Per Section:**

27.000 picofarads single section

## Nonderated Operating Temp:

Between -25.0 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:

63.0 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 percent single section

#### **Case Material:**

Plastic

## Insulation Resistance At Reference Temp:

100000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

1.000

## **Terminal Surface Treatment:**

Solder

## **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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