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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:**

1.250 inches

## Body Length:

0.130 inches

#### **Body Width:**

0.120 inches

#### **Body Height:**

#### 0.100 inches

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

0.100 inches

#### **Terminal Diameter:**

0.025 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

100000.0 megohms

### **Capacitance Value Per Section:**

0.022 microfarads single section

## Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-15.0/+15.0 without voltage applied single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

### **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Ceramic

## Insulation Resistance At Reference Temp:

1000000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

2.500

## **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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