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:

1.250 inches

Body Length:

0.150 inches

Body Width:

0.070 inches

**Body Height:** 

0.070 inches

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

Between 0.085 inches and 0.115 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Capacitance Value Per Section:

8.200 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:

50.0 dc single section

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

-25.0/+25.0 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:

6.1000

# 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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