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:

0.190 inches

#### Body Width:

0.190 inches

#### **Body Height:**

### 0.090 inches

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

0.200 inches

#### **Terminal Diameter:**

0.025 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

### Capacitance Value Per Section:

10.000 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:

200.0 dc single section

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

-30.0/+30.0 single section

# **Tolerance Range Per Section:**

-1.00/+1.00 percent single section

### Case Material:

Plastic

# Insulation Resistance At Reference Temp:

100000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.2500

# **Terminal Surface Treatment:**

Solder

# Terminal Type And Quantity:

2 uninsulated wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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