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:

0.700 inches

#### Body Width:

0.600 inches

#### **Body Height:**

#### 0.250 inches

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

0.580 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### **End Application:**

1270-01-142-2855 target designator

### Capacitance Value Per Section:

0.220 microfarads 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:

1000.0 dc single section

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

-15.0/+15.0 single section

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

-10.00/+10.00 percent single section

### Case Material:

Ceramic

# Insulation Resistance At Reference Temp:

100000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

2.5000

# **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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