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:
- 0.300 inches

**Body Width:** 

0.300 inches

**Body Height:** 

0.100 inches

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

Between 0.185 inches and 0.215 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

100.0 megohm-microfarads

# **Capacitance Value Per Section:**

47000.000 picofarads 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 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

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

-10.00/+10.00 percent single section

### **Case Material:**

Plastic

### Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

### **Dissipation Factor At Reference Tempurature In Percent:**

3.0000

### **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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