Plastic 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:**

1.625 inches

### **Body Length:**

0.800 inches

#### **Body Width:**

0.531 inches

#### **Body Height:**

### 0.291 inches

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

0.700 inches

#### **Terminal Diameter:**

0.032 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Internal Electrical Connection Type:

Extended foil

### Insulation Resistance At Maximum Operating Temp:

1000.0 megohm-microfarads

### Capacitance Value Per Section:

0.330 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

500.0 single section

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

50.0 dc single section

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

-5.00/+5.00 percent single section

### **Case Material:**

Plastic

### Insulation Resistance At Reference Temp:

20000.0 megohm-microfarads

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

0.5000

# **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polyester



# 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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