Paper-plastic Dielectric Metallized 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:

4.0 millimeters

Body Length:

10.5 millimeters

#### **Body Width:**

8.0 millimeters

#### **Body Height:**

4.0 millimeters

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

Between 7.1 millimeters and 7.9 millimeters

#### **Terminal Diameter:**

0.7 millimeters

## Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

### Capacitance Value Per Section:

0.047 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 100.0 degrees celsius

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

400.0 single section

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

63.0 dc single section

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

-200.0/+200.0 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:**

1.000

# **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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