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:

20.0 millimeters

### **Body Length:**

8.0 millimeters

#### **Body Width:**

8.5 millimeters

#### **Body Height:**

4.5 millimeters

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

5.0 millimeters

#### **Terminal Diameter:**

0.5 millimeters

## Schematic Diagram Designator:

No common or grounded electrode (s)

### **Capacitance Value Per Section:**

0.100 microfarads single section

### Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

### 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:

3000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

1.000

# **Terminal Surface Treatment:**

Solder

# **Dielectric Material:**

Plastic polycarbonate and 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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