Mica 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:**

1.000 inches

**Body Length:** 

0.425 inches

### **Body Width:**

0.360 inches

**Body Height:** 

0.130 inches

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

Between 0.194 inches and 0.256 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

### Capacitance Value Per Section:

30.000 picofarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-20.0 to 100.0 single section

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

-2.00 to 2.00 percent single section

### **Case Material:**

Plastic

### Insulation Resistance At Reference Temp:

100000.0 megohms

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

0.0028

### **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

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