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:**

1.250 inches

Body Length:

0.370 inches

#### **Body Width:**

0.340 inches

**Body Height:** 

0.190 inches

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

Between 0.110 inches and 0.172 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

20000.0 megohms

### Capacitance Value Per Section:

82.000 picofarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 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:**

-5.00 to 5.00 percent single section

**Case Material:** 

Plastic

# Insulation Resistance At Reference Temp:

100000.0 megohms

# **Quality Factor At Reference Temp:**

2000.0000

# **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

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