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:

0.400 inches

#### **Body Width:**

0.500 inches

#### **Body Height:**

#### 0.120 inches

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

0.225 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

## Capacitance Value Per Section:

390.000 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:

+0.0 to 70.0 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

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

0.0007

### **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

Fiig:

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