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:**

0.310 inches

#### **Body Width:**

0.230 inches

## **Body Height:**

0.120 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:

36.000 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:

-100.0 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

# **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

Fiig:

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