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:**

0.490 inches

#### **Body Width:**

0.420 inches

#### **Body Height:**

#### 0.240 inches

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

0.234 inches

#### **Terminal Diameter:**

0.025 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

## Capacitance Value Per Section:

500.000 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:**

-0.50 to 0.50 percent single section

#### **Case Material:**

Plastic

## Insulation Resistance At Reference Temp:

1000000.0 megohms

# **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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