Glass Dielectric Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Not established

Terminal Length:

1.125 inches

Body Length:

0.344 inches

**Body Width:** 

0.078 inches

**Body Height:** 

0.172 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

#### Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

## **Capacitance Value Per Section:**

82.000 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

140.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

## Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-25.0 to 25.0 single section

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

-5.00 to 5.00 percent single section

## **Case Material:**

Glass

#### Insulation Resistance At Reference Temp:

100000.0 megohms

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

0.0010

#### **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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