Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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# Body Style:

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Length:

0.200 inches

Body Width:

0.100 inches

**Body Height:** 

0.200 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

**Capacitance Value Per Section:** 

5.000 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:

-600.0 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:

-15.0/+15.0 single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

# Quality Factor At Reference Temp:

300.0000

# 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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