Plastic Dielectric Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

0.375 inches

# **Body Diameter:**

1.031 inches

**Body Length:** 

2.375 inches

**Terminal Diameter:** 

0.164 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

### **Internal Electrical Connection Type:**

Extended foil

#### Features Provided:

Hermetically sealed case

### **Capacitance Value Per Section:**

0.002 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

-500.0 single section

### Nonderated Continuous Voltage Rating And Type Per Section:

7500.0 dc single section

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

-10.00/+10.00 percent single section

### **Case Material:**

Ceramic

### Insulation Resistance At Reference Temp:

20000.0 megohm-microfarads

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

0.5000

### **Dielectric Material:**

Plastic

### **Terminal Type And Quantity:**

2 threaded stud

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

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