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:

2.250 inches

#### **Body Diameter:**

0.312 inches

#### **Body Length:**

1.000 inches

### **Terminal Diameter:**

0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Features Provided:**

Hermetically sealed case

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

8760.000 picofarads 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:

-100.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

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

-30.0/+30.0 single section

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

-1.00/+1.00 percent single section

#### Case Material:

Metal

# Insulation Resistance At Reference Temp:

1500000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.0500

# **Quality Factor At Reference Temp:**

2000.0000

# **Terminal Surface Treatment:**

Solder

### **Dielectric Material:**

Plastic polystyrene

# Case Insulation Material:

Plastic



### 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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