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:**

0.670 inches

**Body Length:** 

1.620 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:**

0.150 microfarads single section

## Nonderated Operating Temp:

Between -65.0 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:**

-0.50/+0.50 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

# **Dielectric Material:**

Plastic polystyrene

# Terminal Type And Quantity:

2 uninsulated wire lead

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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