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## Body Style:

W/o mtg facilities, axial terminals

### **Reliability Indicator:**

Not established

## **Terminal Length:**

1.625 inches

#### **Body Diameter:**

0.235 inches

#### **Body Length:**

0.812 inches

#### Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

#### Features Provided:

Hermetically sealed case

### Insulation Resistance At Maximum Operating Temp:

100000.0 megohms

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

4700.000 picofarads 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:

-120.0 single section

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

50.0 dc single section

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

-50.0/+50.0 single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

# Insulation Resistance At Reference Temp:

250000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.1000

# **Terminal Surface Treatment:**

Solder

# **Dielectric Material:**

Plastic polystyrene

# **Terminal Type And Quantity:**

2 uninsulated wire lead

# Shelf Life:

N/a

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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