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### **Body Style:**

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

## **Terminal Length:**

1.625 inches

### **Body Diameter:**

0.344 inches

#### **Body Length:**

0.781 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

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

Extended foil

#### Features Provided:

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

25000.0 megohms

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

82000.000 picofarads single section

## Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

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

-5.00/+5.00 percent single section

#### **Case Material:**

Metal

#### Insulation Resistance At Reference Temp:

100000.0 megohms

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

0.6000

## **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polyethylene terephthalate

## Case Insulation Material:

Plastic

## **Test Data Document:**

81349-milc19978 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

2 uninsulated wire lead

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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