Paper 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:** 

1.625 inches

## Body Diameter:

0.625 inches

### Body Length:

1.688 inches

Body Width:

0.625 inches

Body Height:

0.625 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:

10.0 megohm-microfarads

#### Capacitance Value Per Section:

0.390 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

200.0 dc single section

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

-10.00 to 10.00 percent single section

#### **Case Material:**

Metal

### Insulation Resistance At Reference Temp:

6000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

1.0000

## **Terminal Surface Treatment:**

Solder

## Case Insulation Material:

Plastic

### **Test Data Document:**

81349-mil-c-25 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).



## 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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