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:**

1.625 inches

## **Body Diameter:**

0.267 inches

#### **Body Length:**

0.874 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

## Internal Electrical Connection Type:

Extended foil

## Insulation Resistance At Maximum Operating Temp:

25000.0 megohms

## **Capacitance Value Per Section:**

1800.000 picofarads single section

## Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

400.0 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

# **Case Insulation Material:**

Plastic

# Test Data Document:

81349-milc19978 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:

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

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