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

**Terminal Diameter:** 

0.025 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

**Features Provided:** 

Hermetically sealed case

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

1000.000 picofarads single section

# Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

600.0 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

**Case Insulation Material:** 

Plastic

# Test Data Document:

81349-mil-c-19978 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

**Specification Data:** 

81349-mil-c-19978/1 government specification

Shelf Life:

N/a

- Unit Of Measure:
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Demilitarization:

No

Fiig:

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