Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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# **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.1000

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

1.032 inches

**Body Length:** 

1.406 inches

**Terminal Diameter:** 

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

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

1.000 microfarads single section

## Nonderated Operating Temp:

Between 55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

## **Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:** 

Metal

Insulation Resistance At Reference Temp:

12000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

1.0000

**Terminal Surface Treatment:** 

Solder

# **Case Insulation Material:**

Plastic

# Test Data Document:

81349-mil-c-39022 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-39022/1 government specification

Shelf Life:



Unit Of Measure:

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Demilitarization:

No

Fiig:

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