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



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# Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.100

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

0.400 inches

**Body Length:** 

1.063 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

**Capacitance Value Per Section:** 

1.800 microfarads single section

## Nonderated Operating Temp:

Between -65.0 degrees celsius and 100.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

36.0 ac-rms single section

**Tolerance Range Per Section:** 

-0.50/+0.50 percent single section

Case Material:

Metal

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

0.150

**Case Insulation Material:** 

Plastic

## **Test Data Document:**

81349-mil-c-83421 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-83421/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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