Paper Dielectric Fixed Capacitor - Page 1 of 2



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#### Body Style:

W/mtg bracket, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.500 inches

#### Body Diameter:

1.000 inches

Body Length:

1.875 inches

Body Width:

1.812 inches

Body Height:

1.000 inches

**Unthreaded Mounting Hole Diameter:** 

0.156 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Mounting Facility Type And Quantity:

1 unthreaded mounting holes

# Features Provided:

Hermetically sealed case

# Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

#### Capacitance Value Per Section:

50000.000 picofarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

1500.0 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 megohms

# Dissipation Factor At Reference Tempurature In Percent:

1.0000

#### **Terminal Surface Treatment:**

Solder

#### **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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