Paper Dielectric Fixed Capacitor - Page 1 of 2



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## **Body Style:**

W/o mtg facilities, terminal (s) on one surface

**Reliability Indicator:** 

Not established

# **Terminal Length:**

1.375 inches

# Body Length:

1.812 inches

#### **Body Width:**

1.062 inches

#### **Body Height:**

2.250 inches

### Center To Center Distance Between Terminals Parallel To Length:

0.812 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Internal Electrical Connection Type:

Inserted tab

### Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

## **Capacitance Value Per Section:**

0.250 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

1000.0 dc single section

### **Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

### **Case Material:**

Metal

### Insulation Resistance At Reference Temp:

2000.0 megohm-microfarads

### **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 tab, solder lug

### **Specification Data:**

81349-mil-c-25/7e government specification

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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