Paper Dielectric Fixed Capacitor - Page 1 of 2



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### **Body Style:**

W/thd mtg studs, axial terminals

**Reliability Indicator:** 

Not established

# **Terminal Length:**

1.625 inches

### **Body Diameter:**

0.562 inches

#### **Body Length:**

1.624 inches

**Body Width:** 

### 0.957 inches

Body Height:

### 0.562 inches

#### **Terminal Diameter:**

0.032 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.875 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

# Mounting Facility Screw Thread Series Designator:

Unc

### Mounting Facility Type And Quantity:

2 threaded mounting studs

### **Features Provided:**

Hermetically sealed case

# Insulation Resistance At Maximum Operating Temp:

15.0 megohm-microfarads

### Capacitance Value Per Section:

0.270 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

### Thread Size:

0.138 inches

### Nonderated Continuous Voltage Rating And Type Per Section:

300.0 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

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Dissipation Factor At Reference Tempurature In Percent:

1.0000

Terminal Surface Treatment:

Solder

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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