

View Online at https://aerobasegroup.com/nsn/5910-01-243-5603

#### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.625 inches

#### **Body Diameter:**

0.643 inches

#### **Body Length:**

1.500 inches

**Terminal Diameter:** 

0.032 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### **Internal Electrical Connection Type:**

Extended foil

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

1.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

### Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-50.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

### Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-50.0/+50.0 single section

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

-5.00/+5.00 percent single section

### Case Material:

Plastic

# Insulation Resistance At Reference Temp:

200000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

0.100

### **Terminal Surface Treatment:**

Solder

### **Dielectric Material:**

Plastic polystyrene

### **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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