

View Online at https://aerobasegroup.com/nsn/5910-01-342-2163

### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.625 inches

### **Body Diameter:**

Between 0.542 inches and 0.582 inches

#### **Body Length:**

Between 1.333 inches and 1.540 inches

## **Continuous Current Rating In Amps:**

5.5

### **Terminal Diameter:**

Between 0.037 inches and 0.043 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### **Features Provided:**

Burn in and hermetically sealed case

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

0.100 microfarads single section

## Nonderated Operating Temp:

Between -65.0 degrees celsius and 100.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

400.0 ac-rms single section and 600.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

Insulation Resistance At Reference Temp:

1000000.0 megohms

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

0.250

## **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polycarbonate

# **Case Insulation Material:**

Plastic

## **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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