

View Online at https://aerobasegroup.com/nsn/5910-00-835-6378

#### **Body Style:**

W/o mtg facilities, axial terminals

### **Reliability Indicator:**

Not established

## **Body Diameter:**

0.374 inches

#### **Body Length:**

0.937 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

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

Extended foil

#### Features Provided:

Hermetically sealed case

### Insulation Resistance At Maximum Operating Temp:

40000.0 megohm-microfarads

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

7200.000 picofarads single section

### Nonderated Operating Temp:

Between -65.0 degrees celsius and 85.0 degrees celsius

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

-120.0 single section

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

50.0 dc single section

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

-30.0/+30.0 single section

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

-1.00/+1.00 percent single section

### Case Material:

Metal

# Insulation Resistance At Reference Temp:

250000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

0.1000

# **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polystyrene

## **Case Insulation Material:**

Plastic

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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