AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-105-8852

## **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.181 inches

### **Body Diameter:**

0.342 inches

**Body Length:** 

0.670 inches

**Terminal Diameter:** 

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

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

Extended foil

## **Capacitance Value Per Section:**

0.003 microfarads single section

## Nonderated Operating Temp:

Between -40.0 degrees celsius and 85.0 degrees celsius

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

-150.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

160.0 dc single section

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

-2.50/+2.50 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

500000.0 megohms

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

0.0500

## **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polystyrene

# Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

## Unit Of Measure:

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Plastic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

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