AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-01-085-8356

## **Body Style:**

W/o mtg facilities, radial terminals

## **Reliability Indicator:**

Not established

# **Terminal Length:**

1.180 inches

### **Body Diameter:**

0.244 inches

#### **Body Length:**

0.670 inches

### Center To Center Distance Between Terminals Parallel To Length:

0.500 inches

#### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## **Capacitance Value Per Section:**

27.000 picofarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 70.0 degrees celsius

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

-100.0 single section

# Nonderated Continuous Voltage Rating And Type Per Section:

63.0 dc single section

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

-50.0/+50.0 single section

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

-0.625/+0.625 percent single section

### **Case Material:**

Plastic

### Insulation Resistance At Reference Temp:

500000.0 megohms

## **Quality Factor At Reference Temp:**

2000.0000

### **Terminal Surface Treatment:**

Solder

### **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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