AeroBase Group

View Online at https://aerobasegroup.com/nsn/5910-00-353-0916

### **Body Style:**

W/o mtg facilities, radial terminals

### **Reliability Indicator:**

Not established

# **Terminal Length:**

1.500 inches

### **Body Diameter:**

0.437 inches

#### **Body Length:**

0.625 inches

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

0.437 inches

#### **Terminal Diameter:**

0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

40000.0 megohm-microfarads

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

10000.000 picofarads 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:

-120.0 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:**

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

## Insulation Resistance At Reference Temp:

100000.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

0.1000

# **Terminal Surface Treatment:**

Solder

# **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:

A010b0