

View Online at https://aerobasegroup.com/nsn/5910-01-334-9669

#### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.000 inches

#### **Body Diameter:**

0.173 inches

**Body Length:** 

0.473 inches

**Terminal Diameter:** 

0.016 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

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

Extended foil

# Capacitance Value Per Section:

1000.000 picofarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 40.0 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:

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:**

-2.50/+2.50 percent single section

#### **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

100.0 megohms

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

2.500

## **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:

--

Demilitarization:

No

Fiig:

A010b0