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## Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

2.250 inches

#### **Body Diameter:**

0.406 inches

**Body Length:** 

1.000 inches

**Terminal Diameter:** 

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

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

Extended foil

#### Features Provided:

Hermetically sealed case

## Capacitance Value Per Section:

18600.000 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:

-100.0 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:

-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:

1500000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.0500

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

2000.0000

## **Terminal Surface Treatment:**

Solder

#### **Dielectric Material:**

Plastic polystyrene

Plastic Dielectric Fixed Capacitor - Page 2 of 2



**Case Insulation Material:** 

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0