AeroBase Group

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#### **Body Style:**

W/o mtg facilities, axial terminals

## **Reliability Indicator:**

Not established

## **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.478 inches

#### **Body Length:**

1.251 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### Features Provided:

Hermetically sealed case

#### Insulation Resistance At Maximum Operating Temp:

40000.0 megohms

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

33000.000 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:

-50.0 single section

#### Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-50.0/+50.0 single section

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

-1.00/+1.00 percent single section

#### **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

100000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.1000

# **Terminal Surface Treatment:**

Solder

## **Case Insulation Material:**

Plastic

## **Test Data Document:**

94756-441-1033 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

2 uninsulated wire lead

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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