AeroBase Group

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Plastic Dielectric Fixed Capacitor - Page 1 of 2

# **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

# **Terminal Length:**

1.625 inches

## **Body Diameter:**

0.577 inches

### **Body Length:**

1.593 inches

**Terminal Diameter:** 

0.002 inches

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Features Provided:**

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

1.0 megohm-microfarads

# **Capacitance Value Per Section:**

3.800 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

0.0 single section

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

35.0 ac-rms single section and 100.0 dc single section

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

-0.00/+30.00 percent single section

### Case Material:

Metal

# Insulation Resistance At Reference Temp:

100.0 megohm-microfarads

# Dissipation Factor At Reference Tempurature In Percent:

0.2500

# **Terminal Surface Treatment:**

Solder

# **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

Fiig:

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