

View Online at https://aerobasegroup.com/nsn/5910-01-007-6300

### **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.620 inches

### **Body Diameter:**

0.670 inches

#### **Body Length:**

1.870 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:**

0.470 microfarads 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:

-100.0 single section

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

100.0 dc 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:

0.0002

# **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:

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Demilitarization:

No

Fiig:

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