

View Online at https://aerobasegroup.com/nsn/5910-00-825-8440

## Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.625 inches

## **Body Diameter:**

0.755 inches

#### **Body Length:**

1.560 inches

## **Terminal Diameter:**

0.032 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

#### Insulation Resistance At Maximum Operating Temp:

2000.0 megohms

## **Capacitance Value Per Section:**

3.000 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

# Nonderated Continuous Voltage Rating And Type Per Section:

200.0 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:**

0.3000

#### **Terminal Surface Treatment:**

Solder

# Test Data Document:

97942-579r778h56 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

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

# NSN 5910-00-825-8440 Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



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