

View Online at https://aerobasegroup.com/nsn/5910-00-632-7429

## **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

# **Terminal Length:**

1.625 inches

## **Body Diameter:**

0.375 inches

### **Body Length:**

0.938 inches

**Terminal Diameter:** 

0.025 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Features Provided:**

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

250.0 megohms

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

0.047 microfarads single section

### Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

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

200.0 dc single section

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

-10.00/+10.00 percent single section

#### **Case Material:**

Metal

Insulation Resistance At Reference Temp:

25000.0 megohms

### **Dissipation Factor At Reference Tempurature In Percent:**

1.000

## **Terminal Surface Treatment:**

Solder

# **Dielectric Material:**

Paper and plastic polyethylene terephthalate

# Case Insulation Material:

Plastic

# **Test Data Document:**

81349-mil-c-19978 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

2 uninsulated wire lead

Plastic Dielectric Fixed Capacitor - Page 2 of 2



**Specification Data:** 

81349-mil-c-19978/19 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0