

View Online at https://aerobasegroup.com/nsn/5910-00-947-5727

### **Body Style:**

W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals

## **Reliability Indicator:**

Not establishednot established

### **Terminal Length:**

1.250 inches 1.250 inches

#### **Body Diameter:**

0.280 inches

#### **Body Length:**

0.120 inches

### Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.190 inches and 0.310 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

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

27.000 picofarads 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:

-750.0 single section

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

500.0 dc single section

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

-120.0/+120.0 single section

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

-1.00/+1.00 percent single section

#### **Case Material:**

Ceramic

## Insulation Resistance At Reference Temp:

50000.0 megohms

# Quality Factor At Reference Temp:

940.0000

# **Terminal Surface Treatment:**

Solder

## Test Data Document:

81349-mil-c-20 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

Shelf Life:

N/a



Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0