

View Online at https://aerobasegroup.com/nsn/5910-01-274-7868

## Body Style:

W/o mtg facilities terminal (s) on one surface

## **Reliability Indicator:**

Established

### **Reliability Failure Rate Level In Percent:**

0.001

## **Terminal Length:**

1.250 inches

**Body Length:** 

0.190 inches

#### **Body Width:**

0.090 inches

### Body Height:

0.090 inches

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

0.100 inches

### **Terminal Diameter:**

Between 0.020 inches and 0.027 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

# Capacitance Value Per Section:

2000.000 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:

0.0 single section

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-30.0/+30.0 single section

## **Tolerance Range Per Section:**

-1.00/+1.00 percent single section

#### **Case Material:**

Plastic

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

0.150

# **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



**Specification Data:** 

81349-mil-c-20/35 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0