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# **Body Style:**

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

### **Reliability Indicator:**

Established

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

0.010

#### **Terminal Length:**

1.250 inches

#### **Body Length:**

0.200 inches

#### **Body Width:**

0.200 inches

#### Body Height:

0.115 inches

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

# 0.100 inches

**Terminal Diameter:** 

0.025 inches

# Schematic Diagram Designator:

No common or grounded electrode (s)

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

33.000 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:

200.0 dc single section

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

-30.0/+30.0 single section

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

-2.00/+2.00 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-20/39 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0