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# Body Style:

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

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

1.000

**Terminal Length:** 

1.250 inches

Body Length:

Between 0.285 inches and 0.305 inches

#### Body Width:

Between 0.275 inches and 0.315 inches

### **Body Height:**

Between 0.085 inches and 0.105 inches

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

Between 0.185 inches and 0.215 inches

#### **Terminal Diameter:**

Between 0.019 inches and 0.024 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

7000.0 megohm-microfarads

### Capacitance Value Per Section:

0.180 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

50.0 dc single section

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

-1.00/+1.00 percent single section

#### **Case Material:**

Plastic

## Insulation Resistance At Reference Temp:

500000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.300

## **Terminal Surface Treatment:**

Solder

#### **Dielectric Material:**

Plastic

#### **Test Data Document:**

81349-mil-c-55514 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-55514/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0