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### **Body Style:**

W/o mtg facilities, terminals on opposite surfaces

### **Reliability Indicator:**

Established

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

0.100

#### **Terminal Length:**

1.000 inches

#### **Body Length:**

Between 0.379 inches and 0.434 inches

#### **Body Width:**

Between 0.040 inches and 0.140 inches

#### **Body Height:**

Between 0.130 inches and 0.230 inches

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

0.530 inches

#### **Terminal Diameter:**

0.016 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

70000.0 megohms

#### Capacitance Value Per Section:

0.100 microfarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

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

100.0 dc single section

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

-5.00/+5.00 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

#### **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-55514/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

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