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# **Body Style:**

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

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.1000

### Unable To Decode:

Unable to decode and unable to decode

#### **Terminal Length:**

1.000 inches

Unable To Decode:

Unable to decode and unable to decode

#### **Body Length:**

Between 0.400 inches and 0.470 inches

**Body Width:** 

0.390 inches

**Body Height:** 

Between 0.110 inches and 0.210 inches

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

0.225 inches

# **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

#### Capacitance Value Per Section:

270.000 picofarads single section

#### Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

500.0 dc single section

#### Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius:

-0.0 to 70.0 single section

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

-2.00 to 2.00 percent single section

#### Case Material:

Plastic

#### Insulation Resistance At Reference Temp:

100000.0 megohms

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

0.0005

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# **Terminal Surface Treatment:**

Solder

## Test Data Document:

81349-mil-c-39001 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-39001/5 government specification

**Shelf Life:** N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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