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## **Body Style:**

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

1.0000

**Terminal Length:** 

0.250 inches

**Body Length:** 

0.135 inches

**Body Width:** 

0.110 inches

Body Height:

Between 0.060 inches and 0.100 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

### Capacitance Value Per Section:

100.000 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:

90.0 single section

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

500.0 dc single section

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

-20.0/+20.0 single section

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

-5.00/+5.00 percent single section

#### **Case Material:**

Ceramic or glass

Insulation Resistance At Reference Temp:

1000000.0 megohms

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

0.0500

#### **Terminal Surface Treatment:**

Silver

#### **Precious Material And Location:**

Terminals silver

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

81349-mil-c-55681 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-55681/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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