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# Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.0010

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

Between 0.193 inches and 0.223 inches

Body Length:

Between 0.657 inches and 0.717 inches

**Terminal Diameter:** 

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

**Features Provided:** 

Hermetically sealed case

## Insulation Resistance At Maximum Operating Temp:

300000.0 megohms

Capacitance Value Per Section:

0.033 microfarads single section

#### Nonderated Operating Temp:

Between -65.0 degrees celsius and 100.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

## **Tolerance Range Per Section:**

-2.00/+2.00 percent single section

**Case Material:** 

Metal

Insulation Resistance At Reference Temp:

3000000.0 megohms

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

0.1500

**Terminal Surface Treatment:** 

Solder

#### **Case Insulation Material:**

Plastic

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

81349-mil-c-83421 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-83421/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0