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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 0.225 inches and 0.255 inches

#### **Body Length:**

Between 0.657 inches and 0.717 inches

#### **Terminal Diameter:**

0.025 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:

0.270 microfarads single section

#### Nonderated Operating Temp:

Between -65.0 degrees celsius and 100.0 degrees celsius

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

30.0 dc single section

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

-1.00/+1.00 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