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### **Body Style:**

W/mtg bracket, axial terminals

**Reliability Indicator:** 

Not established

Terminal Length:

1.500 inches

**Body Diameter:** 

0.625 inches

**Body Length:** 

1.750 inches

Body Width:

0.625 inches

Body Height:

1.063 inches

#### **Terminal Diameter:**

0.032 inches

**Unthreaded Mounting Hole Diameter:** 

0.156 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Internal Electrical Connection Type:

Inserted tab

Mounting Facility Type And Quantity:

1 unthreaded mounting holes

## **Features Provided:**

Hermetically sealed case

### Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

#### 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:

600.0 dc single section

## **Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

Case Material:

Metal

## Insulation Resistance At Reference Temp:

6000.0 megohms

## Dissipation Factor At Reference Tempurature In Percent:

1.0000

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## **Terminal Surface Treatment:**

Solder

## Test Data Document:

81349-mil-c-25 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-25/2b government specification

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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