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# Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.001

**Terminal Length:** 

1.625 inches

#### **Body Diameter:**

Between 0.557 inches and 0.577 inches

#### Body Length:

Between 1.094 inches and 1.156 inches

#### **Terminal Diameter:**

0.032 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

#### **End Application:**

Countermeasures set an/alq-172

#### **Features Provided:**

Hermetically sealed case

#### Insulation Resistance At Maximum Operating Temp:

25000.0 megohms

#### 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:**

-5.00/+5.00 percent single section

#### **Case Material:**

Metal

## Insulation Resistance At Reference Temp:

250000.0 megohms

# Dissipation Factor At Reference Tempurature In Percent:

0.250

## **Terminal Surface Treatment:**

Solder

#### **Dielectric Material:**

Plastic polycarbonate

### **Case Insulation Material:**

Plastic



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

81349-mil-c-39022 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-39022/10 government specification

**Shelf Life:** N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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