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# Body Style:

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.100

#### **Terminal Length:**

1.625 inches

#### **Body Diameter:**

Between 0.350 inches and 0.450 inches

#### **Body Length:**

Between 0.700 inches and 0.800 inches

#### **Terminal Diameter:**

0.025 inches

#### Schematic Diagram Designator:

No common or grounded electrode (s)

## Insulation Resistance At Maximum Operating Temp:

7000.0 megohm-microfarads

## **Capacitance Value Per Section:**

2.000 microfarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

## **Tolerance Range Per Section:**

-5.00/+5.00 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohm-microfarads

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

0.300

# **Terminal Surface Treatment:**

Solder

# **Dielectric Material:**

Plastic polycarbonate

# Test Data Document:

81349-mil-c-55514 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-55514/7 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0