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# Body Style:

W/o mtg facilities, terminals on opposite surfaces

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Terminal Length:** 

1.625 inches

Body Length:

Between 0.705 inches and 0.805 inches

Body Width:

0.340 inches

Body Height:

0.430 inches

**Terminal Diameter:** 

Between 0.022 inches and 0.030 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Capacitance Value Per Section:

3.500 microfarads single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

## **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohm-microfarads

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

0.300

# **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-55514/4 government specification

Shelf Life:

N/a

- Unit Of Measure:
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Demilitarization:

No

Fiig:

A010b0