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# **Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

2.0000

**Terminal Length:** 

1.500 inches

**Body Diameter:** 

0.090 inches

**Body Length:** 

0.160 inches

Terminal Diameter:

Between 0.015 inches and 0.027 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

## Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

### **Capacitance Value Per Section:**

220.000 picofarads single section

# Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-25.0/+15.0 with rated voltage applied single section

# Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

100.0 dc single section

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

-10.00/+10.00 percent single section

### **Case Material:**

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

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

2.5000

### **Terminal Surface Treatment:**

Solder

### **Test Data Document:**

81349-mil-c-39014 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-39014/5 government specification



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0