

View Online at https://aerobasegroup.com/nsn/5910-00-158-4785

# **Body Style:**

W/o mtg facilities terminal (s) on one surface

## **Reliability Indicator:**

Established

# **Reliability Failure Rate Level In Percent:**

0.0010

### **Terminal Length:**

1.250 inches

#### **Body Length:**

0.290 inches

#### **Body Width:**

0.290 inches

#### **Body Height:**

0.090 inches

### Center To Center Distance Between Terminals Parallel To Length:

# 0.200 inches

**Terminal Diameter:** 

0.025 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

# Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

#### Capacitance Value Per Section:

0.270 microfarads 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:

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 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-39014/2 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A010b0