

View Online at https://aerobasegroup.com/nsn/5910-01-240-8020

## Body Style:

W/o mtg facilities, terminals on opposite surfaces

## **Reliability Indicator:**

Established

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

0.100

#### **Terminal Length:**

1.000 inches

#### **Body Length:**

Between 0.505 inches and 0.560 inches

#### **Body Width:**

0.220 inches

### Body Height:

0.320 inches

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

0.580 inches

### **Terminal Diameter:**

0.020 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

### Insulation Resistance At Maximum Operating Temp:

7000.0 megohm-microfarads

### Capacitance Value Per Section:

1.000 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

# **Terminal Surface Treatment:**

Solder

### **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

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0