

View Online at <https://aerobasegroup.com/nsn/5910-00-280-9161>

**Body Style:**

W/mtg bracket, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.750 inches

**Body Length:**

1.500 inches

**Body Width:**

0.750 inches

**Body Height:**

1.188 inches

**Terminal Diameter:**

0.040 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

**Internal Electrical Connection Type:**

Inserted tab

**Mounting Facility Type And Quantity:**

1 unthreaded mounting holes

**Features Provided:**

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:**

20.0 megohm-microfarads

**Capacitance Value Per Section:**

50000.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

1000.0 dc single section

**Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

6000.0 megohms

**Dissipation Factor At Reference Temperature In Percent:**

1.0000

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

81349-mil-c-25 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-25/2b government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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