

View Online at <https://aerobasegroup.com/nsn/5910-01-196-9386>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.0010

**Terminal Length:**

1.625 inches

**Body Diameter:**

0.223 inches

**Body Length:**

0.813 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

1520-01-106-9519 helicopter, atta

**Features Provided:**

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:**

300000.0 megohms

**Capacitance Value Per Section:**

0.100 microfarads single section

**Nonderated Operating Temp:**

Between -65.0 degrees celsius and 100.0 degrees celsius

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

50.0 dc single section

**Tolerance Range Per Section:**

-2.00/+2.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

3000000.0 megohms

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

0.1500

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Test Data Document:**

81349-mil-c-83421 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-83421/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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