

View Online at <https://aerobasegroup.com/nsn/5910-01-498-9480>

**Body Style:**

Dual inline

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.01

**Terminal Length:**

0.500 inches

**Body Length:**

0.135 inches

**Body Width:**

0.110 inches

**Body Height:**

Between 0.030 inches and 0.100 inches

**Terminal Diameter:**

0.016 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

B-2 bomber

**Capacitance Value Per Section:**

0.100 nanofarads single section

**Nonderated Operating Temp:**

125.0 degrees celsius

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

500.0 dc single section

**Tolerance Range Per Section:**

-5.00 to 5.00 percent single section

**Case Material:**

Ceramic

**Test Data Document:**

81349-mil-prf-55681 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A010b0

**Mil-std (military Standard):**

Mil-prf-55681 spec.