

View Online at <https://aerobasegroup.com/nsn/5910-01-148-1179>

**Body Style:**

W/o mtg facilities, terminal (s) on one end/w/o mtg facilities, terminal(s) on one end

**Reliability Indicator:**

Not established/not established

**Terminal Length:**

Between 0.155 inches and 0.155 inches and 0.219 inches 0.219 inches

**Body Diameter:**

0.250 inches

**Body Length:**

0.500 inches

**Center To Center Distance Between Terminals Parallel To Diameter:**

Between 0.220 inches and 0.280 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**End Application:**

B-52weaponsys e/i fscm 36378

**Capacitance Value Per Section:**

33.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

10.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Case Material:**

Plastic

**Capacitive Electrode Material:**

Tantalum

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

8.0000

**Dc Leakage At Reference Temp:**

3.500 microamperes

**Terminal Surface Treatment:**

Solder

**Test Data Document:**

81349-mil-c-49137 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-49137/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0