

View Online at <https://aerobasegroup.com/nsn/5910-01-325-0274>

**Body Style:**

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

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.000

**Terminal Length:**

Between 0.235 inches and 0.265 inches

**Body Diameter:**

Between 0.735 inches and 0.765 inches

**Body Length:**

Between 1.063 inches and 1.187 inches

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

Between 0.185 inches and 0.215 inches

**Terminal Diameter:**

Between 0.037 inches and 0.043 inches

**Schematic Diagram Designator:**

Two terminals common to one electrode

**Anode Type:**

Plain foil

**Impedance At Minimum Operating Temperature In Ohms:**

22.2

**Electrical Polarization:**

Polarized

**End Application:**

5805-01-188-3993 central office

**Capacitance Value Per Section:**

15.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

186.0 microamperes

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

250.0 dc single section

**Tolerance Range Per Section:**

-10.00/+50.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Equivalent Series Resistance At Reference Temperature In Ohms:**

5.469

**Dc Leakage At Reference Temp:**

31.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Test Data Document:**

81349-mil-c-39018 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:**

3 uninsulated wire lead

**Specification Data:**

81349-mil-c-39018/9 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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