## NSN 5910-01-277-4356

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View Online at https://aerobasegroup.com/nsn/5910-01-277-4356

**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 0.271 inches and 0.291 inches

**Body Diameter:** 

1.375 inches

**Body Length:** 

Between 2.063 inches and 2.187 inches

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

0.500 inches

**Terminal Diameter:** 

0.190 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

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

1.86

**Electrical Polarization:** 

Polarized

**Capacitance Value Per Section:** 

2200.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

3.5 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 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 Tempurature In Ohms:** 

0.054

Dc Leakage At Reference Temp:

0.390 milliamperes

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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:**

2 threaded hole

#### **Specification Data:**

81349-mil-c-39018/6 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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