

View Online at <https://aerobasegroup.com/nsn/5910-01-039-8150>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

0.094 inches

**Body Diameter:**

1.453 inches

**Body Length:**

3.250 inches

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

0.500 inches

**Terminal Diameter:**

0.190 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

**Anode Type:**

Etched foil

**Electrical Polarization:**

Polarized

**Capacitance Value Per Section:**

5800.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

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

40.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-10.00/+75.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

0.13

**Case Insulation Material:**

Plastic

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0