

View Online at <https://aerobasegroup.com/nsn/5910-00-238-0777>

**Body Style:**

W/twist tab mtg, terminal (s) on one end

**Reliability Indicator:**

Not established

**Body Diameter:**

1.422 inches

**Body Length:**

2.562 inches

**Schematic Diagram Designator:**

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

**Anode Type:**

Etched foil

**Electrical Polarization:**

Polarized

**End Application:**

Sturgeon class ss (637), los angeles class ssn(688), ticonderoga class cg(47) , forrestal class cv, oliver perry class

**Capacitance Value Per Section:**

300.000 microfarads single section

**Nonderated Operating Temp:**

Between -20.0 degrees celsius and 85.0 degrees celsius

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

250.0 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

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

15.0000

**Dc Leakage At Reference Temp:**

100.000 microamperes

**Terminal Surface Treatment:**

Solder

**Case Insulation Material:**

Plastic

**Special Features:**

Weapons systems essential

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0