

View Online at <https://aerobasegroup.com/nsn/5910-01-051-1771>

**Body Style:**

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Length:**

0.375 inches

**Body Width:**

0.340 inches

**Body Height:**

0.185 inches

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

0.200 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Solid

**Electrical Polarization:**

Polarized

**End Application:**

Los angeles class ssn (688), ticonderoga class cg 947), spruance class dd (963), sturgeon class ssn (637), forrestal class cv, virginia class cgn (41). An/wrr-7 communications systems. Consolidated spae operations center. Mx peacekeeper missile support equipment.

**Capacitance Value Per Section:**

68.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

6.0 dc single section

**Criticality Code Justification:**

Feat

**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:**

6.0000

**Dc Leakage At Reference Temp:**

1.000 microamperes

**Terminal Surface Treatment:**

Solder

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0