

View Online at <https://aerobasegroup.com/nsn/5910-01-240-1804>

**Body Style:**

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

**Reliability Indicator:**

Not established/not established/not established

**Terminal Length:**

0.063 inches 0.063 inches 0.063 inches

**Body Diameter:**

1.453 inches

**Body Length:**

2.250 inches

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

Between 0.422 inches and 0.516 inches

**Terminal Diameter:**

0.190 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Anode Type:**

Plain foil

**Electrical Polarization:**

Polarized

**End Application:**

Nimitz class cvn, wasp class lhd, spruance class d (963) , tarawa class lha, surface minesweeping systems, forrestal class cv, avenger class mcm, oliver perry class ffg, whidbey island class lsd, sirius class t-afs 8

**Capacitance Value Per Section:**

80.000 microfarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

**Dc Leakage At Maximum Operating Temp:**

9.5 milliamperes

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

450.0 dc single section

**Criticality Code Justification:**

Feat

**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:**

2.80

**Special Features:**

Weapons system essential

**Terminal Type And Quantity:**

2 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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