

View Online at <https://aerobasegroup.com/nsn/5910-00-487-1541>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

0.312 inches

**Body Diameter:**

1.015 inches

**Body Length:**

2.047 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**End Application:**

Seawolf class ssn, virginia class cgn (41), kidd class dgg, ticonderoga class cg (47), spruance class dd (963), los angeles class ssn (688), general purpose electronic test equipment gpete

**Capacitance Value Per Section:**

3000.000 microfarads single section

**Nonderated Operating Temp:**

Between -20.0 degrees celsius and 85.0 degrees celsius

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

10.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-10.00/+100.00 percent single section

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

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

100.0000

**Dc Leakage At Reference Temp:**

100.000 microamperes

**Case Insulation Material:**

Plastic

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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