

View Online at <https://aerobasegroup.com/nsn/5910-00-001-7570>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Length:**

0.150 inches

**Body Width:**

0.150 inches

**Body Height:**

0.100 inches

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

Between 0.069 inches and 0.131 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Nimitz class cvn, los angeles class ssn (688), sturgeon class ssn (637), landing craft air cushion (lcac), forrestal class cv, spruance class dd (963), helicopter, advance attack, ah-1w, ticonderoga class cg (47), kidd class ddg

**Capacitance Value Per Section:**

1000.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:**

0.0 single section

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

200.0 dc single section

**Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-30.0/+30.0 single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-20.00/+80.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

10000.0 megohms

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

2.5000

**Terminal Surface Treatment:**

Solder

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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