

View Online at <https://aerobasegroup.com/nsn/5910-01-240-1799>

**Body Style:**

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

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Length:**

0.400 inches

**Body Width:**

0.400 inches

**Body Height:**

0.200 inches

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

0.200 inches

**Terminal Diameter:**

0.020 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Ytarawa class lha; wasp class lhd; nimitz class cvn; whidbey island class lsd; sirius class t-afs 8; oliver perry class ffg; kilauea class t-ae 26; genearl purpose electronic test equipment gpete; spruance class dd (963); forrestal class cv

**Capacitance Value Per Section:**

0.100 microfarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-82.0/+22.0 without voltage applied single section

**Nonderated Operating Temp:**

Between -30.0 degrees celsius and 85.0 degrees celsius

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

500.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Ceramic

**Insulation Resistance At Reference Temp:**

10000.0 megohms

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

3.500

**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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