

View Online at <https://aerobasegroup.com/nsn/5910-01-051-3253>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.625 inches

**Body Diameter:**

0.475 inches

**Body Length:**

1.883 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Los angeles class ssn (688), spruance class dd (963), sturgeon class ssn (637), arleigh burke class ddg, ticonderoga class cg (47), kidd class ddg, forrestal class cv, nimitz class cvn, powhatan class t-atf 166, virginia class cgn (41).

**Insulation Resistance At Maximum Operating Temp:**

1000.0 megohm-microfarads

**Capacitance Value Per Section:**

0.022 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

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

4000.0 dc single section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

10000.0 megohm-microfarads

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

1.0000

**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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