

View Online at <https://aerobasegroup.com/nsn/5910-01-165-5009>

**Body Style:**

W/o mtg facilities, radial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.750 inches

**Body Length:**

0.156 inches

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

0.375 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Whidbey island class lsd, kidd class ddg, avenger class mcm, oliver perry class ffg, ticonderoga class cg (47), spruance class dd (963), los angeles class ssn (688), mercy and comfort hospital ships class tah.

**Capacitance Value Per Section:**

0.030 microfarads single section

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

-56.0/+22.0 with 500 volts applied single section

**Nonderated Operating Temp:**

Between -55.0 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:**

Plastic

**Insulation Resistance At Reference Temp:**

50000.0 megohms

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

3.0000

**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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