

View Online at <https://aerobasegroup.com/nsn/5910-00-472-5006>

**Body Style:**

W/o mtg facilities, radial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.250 inches

**Body Diameter:**

0.680 inches

**Body Length:**

0.234 inches

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

Between 0.200 inches and 0.300 inches

**Terminal Diameter:**

0.025 inches

**Schematic Diagram Designator:**

One terminal common to each section

**End Application:**

Mx peacekeeper missile support equipment. Phoenix air to air (aim-54) missile. All-weather anti-ship harpoon (agm-84) missile. Teletype, model 28. Los angeles class ssn (688), ticonderoga class cg (47), sturgeon class dd (963), virginia class cgn (41), forrestal class cv.

**Section Quantity:**

2

**Capacitance Value Per Section:**

5000.000 picofarads 1st section

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

-56.0 to 22.0 without voltage applied all sections

**Nonderated Operating Temp:**

Between 10.0 degrees celsius and 85.0 degrees celsius

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

250.0 ac-rms 2nd section

**Criticality Code Justification:**

Feat

**Tolerance Range Per Section:**

-20.00 to 20.00 percent 2nd section

**Case Material:**

Plastic

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

2.500

**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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