

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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