NSN 5910-00-931-7060

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-931-7060 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.500 inches **Body Diameter:** 0.719 inches **Body Length:** 1.813 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Electrical Polarization:** Nonpolarized **End Application:** 5landing craft air cushio (lcac), arleigh burke class ddg, aircraft c-18a and ec-18b, ticonderoga class cg(47), kidd class ddg, oliver perry class ffg, spruance class dd(963), missile-minuteman lgm-30, nimitz class cvn, helicopter carrier based asw sh-60f **Capacitance Value Per Section:**

100.000 microfarads single section

Nonderated Operating Temp:

Between -20.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

Special Features:

Weapons system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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