NSN 5910-00-487-1541



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-487-1541 **Body Style:** W/twist tab mtg, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.312 inches **Body Diameter:** 1.015 inches **Body Length:** 2.047 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Electrical Polarization:** Polarized **End Application:** Seawolf class ssn, virginia class cgn (41), kidd class dgg, ticonderoga class cg (47), spruance class dd (963), los angeles class ssn (688), general purpose electronic test equipment gpete **Capacitance Value Per Section:** 3000.000 microfarads single section **Nonderated Operating Temp:** Between -20.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 10.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -10.00/+100.00 percent single section Case Material: Metal **Capacitive Electrode Material:**

Dissipation Factor At Reference Tempurature In Percent:

100.0000

Dc Leakage At Reference Temp:

100.000 microamperes

Case Insulation Material:

Plastic

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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