NSN 5910-01-028-1697

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-028-1697 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.322 inches **Body Length:** 0.848 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Electrical Polarization:** Polarized **End Application:** Kidd class ddg; spruance class dd (963); ticonderoga class cg (47) **Capacitance Value Per Section:** 1.000 microfarads single section **Nonderated Operating Temp:** Between -20.2 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 350.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -10.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Equivalent Series Resistance At Reference Tempurature In Ohms:** 200.00 **Terminal Surface Treatment:** Solder **Case Insulation Material: Plastic Special Features:** Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

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C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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