## NSN 5910-01-096-7982



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-096-7982 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.000 inches **Body Diameter:** 0.375 inches **Body Length:** 1.375 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Electrical Polarization:** Polarized **End Application:** Helicopter, uscg search and rescue, hh-60j; helicopter, advance attack, ah-1w; helicopter, search and rescue, hh-60h; helicopter, mh-53e; aircraft, viking s-3b; aircraft, hawkeye e-2c; helicopter, carrier based asw, sh-60f; helicopter, seasprite h-2; aircraft, tomcat f-14 **Capacitance Value Per Section:** 400.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 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/+10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Terminal Surface Treatment:** Solder **Case Insulation Material: Plastic Special Features:** 

N/a

Weapon system essential **Terminal Type And Quantity:** 

2 uninsulated wire lead

**Unit Of Measure:** 

Shelf Life:

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Demilitarization:

No

Fiig:

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