NSN 5910-01-468-2579



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-468-2579 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.010 **Terminal Length:** Between 2.000 inches and 2.500 inches **Body Diameter:** Between 0.359 inches and 0.391 inches **Body Length:** Between 0.750 inches and 0.797 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Electrical Polarization:** Polarized **End Application:** Nimitz class cvn **Capacitance Value Per Section:** 220.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 60.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Case Insulation Material: Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

A010b0

NSN 5910-01-468-2579

Electrolytic Fixed Capacitor - Page 2 of 2



Mil-std (military Standard):

Mil-c-39006 spec.