NSN 5910-01-097-1720

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-097-1720 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.500 inches **Body Diameter:** 1.062 inches **Body Length:** 3.640 inches **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 6000.000 microfarads single section **Nonderated Operating Temp:** Between -20.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 30.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent:** 35.0000 **Terminal Surface Treatment:** Solder **Case Insulation Material:** Plastic **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5910-01-097-1720

Electrolytic Fixed Capacitor - Page 2 of 2



Fiig:

A010b0