NSN 5910-01-338-4980

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-338-4980

Body Style: W/o mtg facilities, terminal (s) on one end **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 1.000 **Terminal Length:** 0.281 inches **Body Diameter:** 2.532 inches **Body Length:** 4.641 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 1.125 inches **Terminal Diameter:** 0.190 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Impedance At Minimum Operating Tempurature In Ohms:** 0.41 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 6600.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Dc Leakage At Maximum Operating Temp: 0.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -10.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.025 Dc Leakage At Reference Temp: 0.900 milliamperes

Solder

Terminal Surface Treatment:

NSN 5910-01-338-4980 Electrolytic Fixed Capacitor - Page 2 of 2



Case Insulation Material:
Plastic
Special Features:
Dbrite
Terminal Type And Quantity:
2 threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0