NSN 5910-01-300-4937

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-300-4937 **Body Style: Dual inline Reliability Indicator:** Not established **Terminal Length:** 0.125 inches **Body Length:** 0.870 inches **Body Width:** Between 0.273 inches and 0.287 inches **Body Height:** 0.045 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.795 inches and 0.805 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 0.030 microfarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -82.0/+22.0 without voltage applied single section **Nonderated Operating Temp:** Between 10.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -25.00/+100.00 percent single section **Case Material:** Plastic Insulation Resistance At Reference Temp: 50.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 3.500 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 18 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

NSN 5910-01-300-4937

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0