NSN 5910-00-009-6709

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-009-6709 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.145 inches **Body Width:** 0.145 inches **Body Height:** 0.095 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.095 inches and 0.105 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 1500.000 picofarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -15.0 to 15.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -20.00 to 20.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.5000 **Terminal Surface Treatment:** Solder **Special Test Features:** Burn-in **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

Unit Of Measure:

NSN 5910-00-009-6709

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0