NSN 5910-01-100-0609



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-100-0609 **Body Style:** W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Terminal Length:** 0.125 inches **Body Length:** Between 0.240 inches and 0.280 inches **Body Width:** 0.100 inches **Body Height:** 0.135 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.300 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 10.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 1000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.3000 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 printed circuit Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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