## NSN 5910-01-380-9658

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-380-9658 **Body Style:** Chip type **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.001 **Terminal Length:** Between 0.005 inches and 0.020 inches **Body Length:** Between 0.040 inches and 0.070 inches **Body Width:** Between 0.040 inches and 0.070 inches **Body Height:** Between 0.020 inches and 0.057 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 5.600 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: 90.0 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:** +70.0/+110.0 single section **Tolerance Range Per Section:** -0.10/+0.10 picofarads single section **Insulation Resistance At Reference Temp:** 10000000.0 megohms **Terminal Surface Treatment: Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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