## NSN 5910-00-451-7585

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-451-7585 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Diameter:** Between 0.238 inches and 0.262 inches **Body Length:** Between 0.013 inches and 0.017 inches **Schematic Diagram Designator:** Feedthrough **Capacitance Value Per Section:** 38.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -750.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -250.0/+250.0 single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 7500.0 megohms **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 unthreaded hole Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A010b0