## NSN 5910-01-474-6510

Fiig: A010b0



Ceramic Dielectric Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-01-474-6510 **Body Style:** W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 1.000 **Body Length:** Between 0.120 inches and 0.150 inches **Body Width:** Between 0.030 inches and 0.100 inches **Body Height:** Between 0.095 inches and 0.125 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 6.800 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: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -0.10/+0.10 picofarads single section **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No