## NSN 5910-00-528-9066

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-528-9066 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** Between 0.005 inches and 0.030 inches **Body Length:** 0.480 inches **Body Width:** 0.090 inches **Body Height:** 0.075 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 47000.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+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:** -10.00/+10.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 1000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 1.5000 **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A010b0