## NSN 5910-01-445-1325

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-445-1325 **Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.010 **Body Length:** 3.200 inches **Body Width:** 2.500 inches **Body Height:** 1.500 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 3.300 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: 100.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** +0.0/+30.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section **Test Data Document:** 81349-mil-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-c-55681 spec.

Mil-std (military Standard):

A010b0