NSN 5910-01-396-9238

No Fiig: A010b0

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-396-9238 **Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.010 **Body Length:** 0.110 inches **Body Width:** 0.110 inches **Body Height:** Between 0.058 inches and 0.102 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: 90.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section **Case Material:** Ceramic **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 **Specification Data:** 81349-mil-c-55681/4 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**