NSN 5910-01-613-2899

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-613-2899 **Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.1 **Body Length:** Between 0.164 inches and 0.188 inches **Body Width:** Between 0.238 inches and 0.262 inches **Body Height:** 0.059 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** Nsn: 1440-01-393-6361, launcher, guided missile, aircraft **Capacitance Value Per Section:** 220.0 nanofarads 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:** -10.0 to 10.0 percent single section **Product Name:** Surface mount multilayer ceramic chip capacitors **Test Data Document:** 81349-mil-prf-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-prf-55681/11 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-prf-55681 spec.

Mil-std (military Standard):

Fiig: A010b0