## NSN 5910-01-452-9896

Mil-std (military Standard):

Mil-prf-55681 spec.

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-452-9896 **Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.001 **Body Length:** 3.20 millimeters **Body Width:** 1.60 millimeters **Body Height:** 1.30 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 1.000 microfarads 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 Range Per Section:** -10.00/+10.00 percent single section **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-55681/8 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A010b0