## NSN 5910-01-302-0416

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-302-0416 **Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.010 **Terminal Length:** Between 0.005 inches and 0.020 inches **Body Length:** Between 0.030 inches and 0.080 inches **Body Width:** Between 0.030 inches and 0.080 inches **Body Height:** Between 0.020 inches and 0.057 inches Center To Center Distance Between Terminals Parallel To Length: 0.015 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 33.000 picofarads 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:** -1.00/+1.00 percent single section **Dissipation Factor At Reference Tempurature In Percent:** 0.150 **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:** 

Fiig: A010b0

No

**Demilitarization:**