## NSN 5910-00-853-0468

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-853-0468 **Body Style:** W/o mtg facilities, radial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.350 inches **Body Length:** 0.156 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.250 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 1000.000 picofarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -22.0/+22.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Insulation Resistance At Reference Temp:** 7500.0 megohms **Quality Factor At Reference Temp:** 40.0000 **Terminal Surface Treatment:** Solder **Test Data Document:** 80131-c834-1958 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 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

Fiig: A010b0

No

Demilitarization: