NSN 5910-01-591-6168

No Fiig: A010b0

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-591-6168 **Body Style:** W/o mtg facilities, terminal (s) on one surface **Reliability Indicator:** Not established **Body Length:** 0.060 inches **Body Width:** 0.030 inches **Body Height:** 0.036 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Section Quantity: Capacitance Value Per Section:** 18.0 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:** -5.0 to 5.0 percent single section **Special Features:** Dielectic: c=x7r, a=np (cog); special code a=std; terminations: plated ni and sn; packaging: 7 inch reel; operating temp range -55 to +125 degrees celcius **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:**