NSN 5910-01-590-5400

Fiig: A010b0

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-590-5400 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** Between 1.450 inches and 1.750 inches **Body Width:** Between 0.650 inches and 0.950 inches **Body Height:** 0.8 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 36.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -0.10/+0.10 percent single section **Product Name:** Ceramic chip capacitor **Special Features:** Ceramic capacitor; 50 volt; 0603 chp size; x7r temperature characteristics; end metalization: tin plated, nickel barrier **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** No