NSN 5910-01-590-5405

Fiig: A010b0

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-590-5405 **Body Style:** Chip type **Reliability Indicator:** Not established **Body Length:** Between 1.800 inches and 2.200 inches **Body Width:** Between 1.050 inches and 1.450 inches **Body Height:** 0.8 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 4700.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -0.50/+0.50 picofarads single section **Product Name:** Ceramic chip capacitor **Special Features:** Ceramic capacitor; 100 volt; 0805 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