## NSN 5910-00-643-8653

Fiig: A010b0



Ceramic Dielectric Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-00-643-8653 **Body Style:** W/o mtg facilities, radial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.200 inches **Body Length:** 0.400 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 0.500 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 600.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -250.0/+250.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section **Case Material:** Ceramic **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No