## NSN 5910-00-686-7881

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-686-7881 **Body Style:** W/o mtg facilities, radial terminals Reliability Indicator: Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.290 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:** 180.000 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: 3300.0 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:** -2500.0/+2500.0 single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Ceramic **Dissipation Factor At Reference Tempurature In Percent:** 0.600 **Terminal Surface Treatment: Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A010b0