## NSN 5910-00-238-9089

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-238-9089 **Body Style:** Button type, w/o mtg tabs **Reliability Indicator:** Not established **Body Diameter:** 1.875 inches **Body Length:** 0.938 inches **Continuous Current Rating In Amps:** 30.0 **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 6800.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -66.0/+22.0 with rated voltage applied single section **Nonderated Operating Temp:** Between 0.0 degrees celsius and 50.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 3500.0 dc single section **Tolerance Range Per Section:** -20.00/+10.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 20000.0 megohms **Terminal Surface Treatment:** Silver **Terminal Type And Quantity:** 2 threaded hole Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A010b0