NSN 5910-00-835-2842



Ceramic Dielectric Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-00-835-2842 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.350 inches **Body Length:** 0.690 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 0.500 microfarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -25.0/+15.0 with rated voltage applied 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:** -20.00/+20.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 100.0 megohm-microfarads **Power Factor At Reference Tempurature In Percent:** 2.0000 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

Fiig: A010b0