## NSN 5910-01-056-1521

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-056-1521 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.1000 **Terminal Length:** 1.500 inches **Body Diameter:** Between 0.010 inches and 0.090 inches **Body Length:** Between 0.010 inches and 0.160 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 39.000 picofarads 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 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.5000 **Test Data Document:** 81349-mil-c-39014/5 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

A010b0

No Fiig:

**Demilitarization:**