## NSN 5910-00-175-5851



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-175-5851 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Length:** 0.200 inches **Body Width:** 0.200 inches **Body Height:** 0.125 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.169 inches and 0.231 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 39.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 150.0 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: 100.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -2.00 to 2.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Quality Factor At Reference Temp:** 1000.0000 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5910-00-175-5851

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0