## NSN 5910-00-131-3942

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-131-3942 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.390 inches **Body Width:** 0.202 inches **Body Height:** 0.109 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.219 inches and 0.281 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 100000.0 megohms **Capacitance Value Per Section:** 220.000 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: -30.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -5.00 to 5.00 percent single section Case Material: Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.1000 **Quality Factor At Reference Temp:** 1400.0000 **Terminal Surface Treatment:** 

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

## NSN 5910-00-131-3942

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0