## NSN 5910-01-299-8608

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-299-8608 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.100 inches **Body Length:** 0.260 inches **Terminal Diameter:** Between 0.016 inches and 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:** 22.000 picofarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -7.5/+7.5 without 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: 200.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 5910-01-299-8608

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0