## NSN 5910-00-028-8033

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-028-8033 **Body Style:** W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Not established **Terminal Length:** Between 1.500 inches and 2.500 inches **Body Length:** 0.750 inches **Body Width:** 0.290 inches **Body Height:** 0.420 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 1000.0 megohms **Capacitance Value Per Section:** 0.100 microfarads 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: 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:** -7.0/+16.0 single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.6000 **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5910-00-028-8033

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0