## NSN 5910-00-255-3678

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-255-3678 **Body Style:** W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Not established **Body Length:** 0.109 inches **Body Width:** 0.109 inches **Body Height:** 0.062 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 100000.0 megohms **Capacitance Value Per Section:** 4.300 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 95.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 300.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -20.0/+20.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section **Case Material:** Glass **Insulation Resistance At Reference Temp:** 1000000.0 megohms **Quality Factor At Reference Temp:** 5000.0000 **Terminal Surface Treatment:** Silver **Terminal Type And Quantity:** 2 ribbon Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 5910-00-255-3678

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0