NSN 5910-00-434-2537



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-434-2537 **Body Style:** W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Not established **Body Length:** 0.250 inches **Body Width:** 0.250 inches **Body Height:** 0.078 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 100000.0 megohms **Capacitance Value Per Section:** 1000.000 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: 200.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -20.0/+20.0 single section **Tolerance Range Per Section:** -1.00/+1.00 percent single section **Case Material:** Glass **Insulation Resistance At Reference Temp:** 1000000.0 megohms **Quality Factor At Reference Temp:** 5000.0000 **Terminal Surface Treatment:** Silver **Precious Material And Location:** Terminal surface silver **Terminal Type And Quantity:** 2 ribbon Shelf Life: N/a

Unit Of Measure:

NSN 5910-00-434-2537

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0