NSN 5910-01-376-1420

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-376-1420 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** 0.020 inches **Body Length:** 0.079 inches **Body Width:** 0.049 inches **Body Height:** 0.051 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:** 10000.000 picofarads single section Voltage Tempurature Limits Per Section In Percent Capacitance Change: -15.0/+15.0 with rated 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: 50.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Ceramic Insulation Resistance At Reference Temp: 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Silver and nickel **Precious Material And Location:** Terminals silver **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a

--

Unit Of Measure:

NSN 5910-01-376-1420

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0