## NSN 5910-01-365-9896

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-365-9896 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** 0.010 inches **Body Length:** Between 0.070 inches and 0.090 inches **Body Width:** Between 0.039 inches and 0.060 inches **Body Height:** 0.065 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 6625-01-285-9218 generator, signal **Capacitance Value Per Section:** 3.900 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: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -30.0/+30.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section Case Material: Ceramic **Dissipation Factor At Reference Tempurature In Percent: Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

## NSN 5910-01-365-9896

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0