## NSN 5910-01-612-5553

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View Online at https://aerobasegroup.com/nsn/5910-01-612-5553 **Body Style:** Chip type **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.010 **Terminal Length:** 0.5 millimeters **Body Length:** 3.2 millimeters **Body Width:** 1.6 millimeters **Body Height:** 1.3 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** NSN1-44-001-3936 **Capacitance Value Per Section:** 180.000 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: 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:** -30.0 to 30.0 single section **Tolerance Range Per Section:** -10.0 to 10.0 percent single section Case Material: Ceramic **Product Name:** Capacitor, fixed, ceramic **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

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Fiig:

A010b0

Mil-std (military Standard):

Mil-prf-55681 spec.