## NSN 5910-01-388-6952

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View Online at https://aerobasegroup.com/nsn/5910-01-388-6952 **Body Style:** Chip type **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.001 **Body Length:** 0.125 inches **Body Width:** 0.062 inches **Body Height:** 0.051 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 6.800 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/+30.0 single section **Tolerance Range Per Section:** -0.25/+0.25 picofarads single section Case Material: Ceramic **Precious Material And Location:** Terminal surfaces palladium and terminal surfaces silver **Test Data Document:** 81349-mil-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 bonding pad **Specification Data:** 81349-mil-c-55681/8 government specification Shelf Life: N/a

No

**Unit Of Measure:** 

**Demilitarization:** 

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