NSN 5910-01-522-4001

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View Online at https://aerobasegroup.com/nsn/5910-01-522-4001 **Body Style:** Chip type **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.0100 **Terminal Length:** 0.015 inches **Body Length:** 0.180 inches **Body Width:** 0.080 inches **Body Height:** Between 0.022 inches and 0.080 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 5998-01-522-4000 **Capacitance Value Per Section:** 330.000 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 **Criticality Code Justification:** Aarh and cwpm and agav **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Glass or ceramic **Dissipation Factor At Reference Tempurature In Percent:** 0.0500 **Special Features:** Termination finish is base metallization-barrier metal-solder coated with a min of 4 percent lead (tin/lead alloy) **Terminal Type And Quantity:** 2 bonding pad Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0