## NSN 5910-01-250-5853



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-250-5853 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** Between 0.040 inches and 0.060 inches **Body Length:** Between 0.070 inches and 0.090 inches **Body Width:** Between 0.040 inches and 0.060 inches **Body Height:** 0.050 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 2.200 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 **Dissipation Factor At Reference Tempurature In Percent:** 0.100 **Quality Factor At Reference Temp: Terminal Surface Treatment:** Palladium and silver

**Precious Material And Location:** 

Terminal surfaces palladium and terminal surfaces silver

**Terminal Type And Quantity:** 

2 bonding pad

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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