NSN 5910-01-246-0232

Body Style: Chip type

Reliability Indicator:

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View Online at https://aerobasegroup.com/nsn/5910-01-246-0232

| Established |
|--|
| Reliability Failure Rate Level In Percent: |
| 0.010 |
| Terminal Length: |
| Between 0.005 inches and 0.020 inches |
| Body Length: |
| 0.055 inches |
| Body Width: |
| 0.055 inches |
| Body Height: |
| Between 0.020 inches and 0.057 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Insulation Resistance At Maximum Operating Temp: |
| 100000.0 megohms |
| Capacitance Value Per Section: |
| 20.000 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: |
| 90.0 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: |
| -20.0/+20.0 single section |
| Tolerance Range Per Section: |
| -1.00/+1.00 percent single section |
| Case Material: |
| Ceramic or glass |
| Insulation Resistance At Reference Temp: |
| 1000000.0 megohms |
| Dissipation Factor At Reference Tempurature In Percent: |
| 0.050 |
| Quality Factor At Reference Temp: |
| 10000.000 |
| Terminal Surface Treatment: |
| Solder |
| 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.). |

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| Terminal Type And Quantity: |
|--|
| 2 bonding pad |
| Specification Data: |
| 81349-mil-c-55681/4 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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