NSN 5910-01-089-1568

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| view Online at https://aerobasegroup.com/nsn/5910-01-069-1566 |
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| Body Style: |
| Chip type |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 1.0000 |
| Body Length: |
| 0.110 inches |
| Body Width: |
| 0.110 inches |
| Body Height: |
| 0.102 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Capacitance Value Per Section: |
| 160.000 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: |
| 300.0 dc single section |
| Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius: |
| -20.0/+20.0 single section |
| Tolerance Range Per Section: |
| -2.00/+2.00 percent single section |
| Case Material: |
| Metal |
| Insulation Resistance At Reference Temp: |
| 100000.0 megohms |
| Dissipation Factor At Reference Tempurature In Percent: |
| 0.0200 |
| Precious Material And Location: |
| Terminals 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: |

N/a

Shelf Life:

81349-mil-c-55681/4 government specification

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Demilitarization:

No

Fiig:

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