NSN 5910-01-265-2081

Specification Data:

81349-mil-c-55681/1 government specification

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View Online at https://aerobasegroup.com/nsn/5910-01-265-2081

| Body Style: |
|--|
| Chip type |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.001 |
| Terminal Length: |
| 0.020 inches |
| Body Length: |
| 0.180 inches |
| Body Width: |
| 0.125 inches |
| Body Height: |
| Between 0.020 inches and 0.080 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Insulation Resistance At Maximum Operating Temp: |
| 10000.0 megohms |
| Capacitance Value Per Section: |
| 47000.000 picofarads single section |
| Voltage Tempurature Limits Per Section In Percent Capacitance Change: |
| -25.0/+15.0 with rated voltage applied single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 125.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 100.0 dc single section |
| Tolerance Range Per Section: |
| -10.00/+10.00 percent single section |
| Case Material: |
| Ceramic |
| Insulation Resistance At Reference Temp: |
| 100000.0 megohms |
| Dissipation Factor At Reference Tempurature In Percent: |
| 2.500 |
| 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.). |
| Terminal Type And Quantity: |
| 2 bonding pad |

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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