

View Online at <https://aerobasegroup.com/nsn/5910-01-522-1333>

**Body Style:**

Chip type

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.0000

**Body Length:**

Between 0.090 inches and 0.145 inches

**Body Width:**

Between 0.090 inches and 0.130 inches

**Body Height:**

Between 0.030 inches and 0.102 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Capacitance Value Per Section:**

39.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

500.0 dc single section

**Tolerance Range Per Section:**

-0.10/+0.10 percent single section

**Case Material:**

Ceramic

**Product Name:**

Capacitors, chip, multiple layer, fixed, ceramic dielectric, established reliability and non-established reliability, styles cdr11, cdr13, and cdr14 (high frequency)

**Terminal Type And Quantity:**

2 bonding pad

**Specification Data:**

81349 - 81439 mil-prf-55681/4 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A010b0

**Mil-std (military Standard):**

Mil-prf-55681 spec.