

View Online at https://aerobasegroup.com/nsn/5910-01-418-7580

A010b0

Body Style:
Chip type
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Body Length:
Between 0.030 inches and 0.080 inches
Body Width:
Between 0.040 inches and 0.070 inches
Body Height:
Between 0.020 inches and 0.057 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
68.000 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:
-5.00/+5.00 picofarads single section
Case Material:
Ceramic
Test Data Document:
81349-mil-c-55618 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:
81349-mil-c-55618/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: