

View Online at https://aerobasegroup.com/nsn/5910-01-319-1050

Body Style:
Dual inline
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.100
Body Length:
0.260 inches
Body Width:
0.092 inches
Body Height:
0.128 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
2.700 nanofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-15.0/+15.0 without 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:
Plastic
Insulation Resistance At Reference Temp:
1000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
2.500
Test Data Document:
81349-mil-c-39014 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 printed circuit
Specification Data:
81349-mil-c-39014/22 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## NSN 5910-01-319-1050 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

**Fiig:** A010b0

