## NSN 5910-01-066-6073

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-066-6073

Body Style:
Chip type
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.000
Terminal Length:
0.025 inches
Body Length:
0.100 inches
Body Width:
0.060 inches
Body Height:
0.055 inches
Center To Center Distance Between Terminals Parallel To Length:
0.050 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
Kg-46/tsec
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
1000.000 picofarads single section
Nonderated Operating Temp:
Between 55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 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:
2.5000
Terminal Surface Treatment:
Solder
Special Features:
Selected item; type designation: cdr01bx102bksm
Test Data Document:

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 98230-0n225132

format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

81349-mil-c-55681b/1a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

## NSN 5910-01-066-6073

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:
2 bonding pad
Specification Data:
81349-mil-c-55681d/1a government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0