NSN 5910-01-256-5114

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View Online at https://aerobasegroup.com/nsn/5910-01-256-5114

Body Style:	
Chip type	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.010	
Terminal Length:	
0.250 inches	
Body Length:	
0.135 inches	
Body Width:	
Between 0.030 inches and 0.100 inches	
Body Height:	
0.110 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
100000.0 megohms	
Capacitance Value Per Section:	
56.000 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:	
500.0 dc single section	
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:	
-20.0/+20.0 single section	
Tolerance Range Per Section:	
-1.00/+1.00 percent single section	
Case Material:	
Ceramic or glass	
Insulation Resistance At Reference Temp:	
1000000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.050	
Terminal Surface Treatment:	
Silver	
Precious Material And Location:	
Terminal surfaces silver	
Test Data Document:	
81349-mil-c-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	on
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.).	

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Terminal Type And Quantity:
2 ribbon
Specification Data:
81349-mil-c-55681/5 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0