## NSN 5910-01-388-5924

**Body Style:** Chip type

**Reliability Indicator:** 

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View Online at https://aerobasegroup.com/nsn/5910-01-388-5924

Established				
Reliability Failure Rate Level In Percent:				
0.001				
Terminal Length:				
0.020 inches				
Body Length:				
0.125 inches				
Body Width:				
0.062 inches				
Body Height:				
0.051 inches				
Schematic Diagram Designator:				
No common or grounded electrode (s)				
Insulation Resistance At Maximum Operating Temp:				
1000.0 megohms				
Capacitance Value Per Section:				
470.000 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:				
0.0 single section				
Nonderated Continuous Voltage Rating And Type Per Section:				
100.0 dc single section				
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:				
-30.0/+30.0 single section				
Tolerance Range Per Section:				
-5.00/+5.00 percent single section				
Case Material:				
Ceramic				
Insulation Resistance At Reference Temp:				
10000.0 megohms				
Dissipation Factor At Reference Tempurature In Percent:				
0.150				
Terminal Surface Treatment:				
Silver and palladium				
Precious Material And Location:				
Terminal surfaces silver and terminal surfaves palladium				
Test Data Document:				

81349-mil-c-55681 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.).

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Termina	al Type	e And	Quanti	ty:

2 bonding pad

**Specification Data:** 

81349-mil-c-55681/8 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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