## NSN 5910-01-375-9126

81349-mil-c-55681/4 government specification

**Body Style:** 

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View Online at https://aerobasegroup.com/nsn/5910-01-375-9126

Chip type			
Reliability Indicator:			
Established			
Reliability Failure Rate Level In Percent:			
0.001			
Terminal Length:			
0.015 inches			
Body Length:			
0.110 inches			
Body Width:			
0.110 inches			
Body Height:			
Between 0.030 inches and 0.102 inches			
Schematic Diagram Designator:			
No common or grounded electrode (s)			
Capacitance Value Per Section:			
15.000 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:			
+70.0/+110.0 single section			
Tolerance Range Per Section:			
-5.00/+5.00 percent single section			
Case Material:			
Ceramic			
Insulation Resistance At Reference Temp:			
100000.0 megohms			
Dissipation Factor At Reference Tempurature In Percent:			
0.050			
Terminal Surface Treatment:			
Solder			
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.).			
Terminal Type And Quantity:			
2 bonding pad			
Specification Data:			

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Shelf Life:	She	lf	Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0