## NSN 5910-00-113-5286

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Body Style:		
W/o mtg facilities terminal (s) on one surface		
Reliability Indicator:		
Established		
Reliability Failure Rate Level In Percent:		
0.0010		
Terminal Length:		
1.250 inches		
Body Length:		
0.290 inches		
Body Width:		
0.290 inches		
Body Height:		
0.090 inches		
Center To Center Distance Between Terminals Parallel To Length:		
Between 0.185 inches and 0.215 inches		
Terminal Diameter:		
0.025 inches		
Schematic Diagram Designator:		
No common or grounded electrode (s)		
Insulation Resistance At Maximum Operating Temp:		
10000.0 megohms		
Capacitance Value Per Section:		
0.220 microfarads single section		
Voltage Tempurature Limits Per Section In Percent Capacitance Change:		
-25.0/+15.0 with rated 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:		
50.0 dc single section		
Tolerance Range Per Section:		
-10.00/+10.00 percent single section		
Case Material:		
Plastic		
Insulation Resistance At Reference Temp:		
100000.0 megohms		
Dissipation Factor At Reference Tempurature In Percent:		
2.5000		
Terminal Surface Treatment:		

**Nuclear Hardness Critical Feature:** Hardened

Solder

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## **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 Ty	pe And	Quantity
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2 uninsulated wire lead

**Specification Data:** 

81349-mil-c-39014/2 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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