# NSN 5910-01-214-8790

**Body Style:** 

Solder

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View Online at https://aerobasegroup.com/nsn/5910-01-214-8790

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:	
0.200 inches	
Terminal Diameter:	
Between 0.020 inches and 0.027 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
10000.0 megohms	
Capacitance Value Per Section:	
10000.000 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:	
50.0 dc single section	
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:	
-30.0/+30.0 single section	
Tolerance Range Per Section:	
-1.00/+1.00 percent single section	
Case Material:	
Plastic	
Insulation Resistance At Reference Temp:	
100000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.1500	
Terminal Surface Treatment:	

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#### **Nuclear Hardness Critical Feature:**

Hardened

#### **Test Data Document:**

81349-mil-c-20 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 uninsulated wire lead

#### **Specification Data:**

81349-mil-c-20/36 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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