## NSN 5910-01-323-6734

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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Body Style:	
W/o mtg facilities terminal (s) on one surface	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.100	
Terminal Length:	
1.250 inches	
Body Length:	
0.190 inches	
Body Width:	
0.200 inches	
Body Height:	
0.090 inches	
Center To Center Distance Between Terminals Parallel To Le	ngth:
Between 0.185 inches and 0.215 inches	
Terminal Diameter:	
Between 0.019 inches and 0.024 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
End Application:	
4935-00-930-7250 test station, gu	
Insulation Resistance At Maximum Operating Temp:	
7000.0 megohms	
Capacitance Value Per Section:	
0.0082 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section	n:
150.0 dc single section	

## **Tolerance Range Per Section:**

-1.00/+1.00 percent single section

**Case Material:** 

Plastic

**Insulation Resistance At Reference Temp:** 

500000.0 megohms

**Dissipation Factor At Reference Tempurature In Percent:** 

0.300

**Terminal Surface Treatment:** 

Solder

**Dielectric Material:** 

Plastic polycarbonate

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## **Test Data Document:**

81349-mil-c-55514 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.).

2 uninsulated wire lead

**Specification Data:** 

81349-mil-c-55514/8 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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