## NSN 5910-01-206-4319

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



View Online at https://aerobasegroup.com/nsn/5910-01-206-4319

Body Style:		
W/o mtg facilities terminal (s) on one surface		
Reliability Indicator:		
Established		
Reliability Failure Rate Level In Percent:		
1.0000		
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 Length:		
0.200 inches		
Terminal Diameter:		
0.025 inches		
Schematic Diagram Designator:		
No common or grounded electrode (s)		
Insulation Resistance At Maximum Operating Temp:		
7000.0 megohms		
Capacitance Value Per Section:		
0.039 microfarads 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:		
-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:		
0.3000		
Terminal Surface Treatment:		
Solder		
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.).

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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Speci	fication	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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