## NSN 5910-01-136-6489

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



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Body	Style:
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W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

1.0000

**Terminal Length:** 

1.000 inches

**Body Length:** 

0.510 inches

Body Width:

0.130 inches

**Body Height:** 

0.220 inches

0.220 ...0...00

Center To Center Distance Between Terminals Parallel To Length:

0.530 inches

**Terminal Diameter:** 

0.020 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**End Application:** 

2350-01-049-2695

**Insulation Resistance At Maximum Operating Temp:** 

700.0 megohm-microfarads

**Capacitance Value Per Section:** 

0.390 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:** 

-5.00/+5.00 percent single section

**Case Material:** 

Plastic

**Insulation Resistance At Reference Temp:** 

100000.0 megohm-microfarads

**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.).

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Terminal Type And Quantity:	
2 uninsulated wire lead	
Specification Data:	
81349-mil-c-55514/4 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

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