

NSN 5910-01-009-4470 Ceramic Dielectric Fixed Capacitor - Page 1 of 2	AeroBa
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Body Style:	
W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surface	
Reliability Indicator:	
Not establishednot established	
Terminal Length:	
1.500 inches 1.500 inches	
Body Length:	
0.300 inches	
Body Width:	
0.300 inches	
Body Height:	
0.150 inches	

Center To Center Distance Between Terminals Parallel To Length:

0.200 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

0.470 microfarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-75.0/+0.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

2500.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

2.5000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demi			

No

Fiig:

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