## NSN 5910-01-224-9604

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-224-9604					
Body Style:					
W/o mtg facilities terminal (s) on one surface					
Reliability Indicator:					
Not established					
Terminal Length:					
1.250 inches					
Body Length:					
0.150 inches					
Body Width:					
0.150 inches					
Body Height:					
0.100 inches					
Center To Center Distance Between Terminals Parallel To Length:					
0.100 inches					
Terminal Diameter:					
0.016 inches					
Schematic Diagram Designator:					
No common or grounded electrode (s)					
Insulation Resistance At Maximum Operating Temp:					
10000.0 megohms					
Capacitance Value Per Section:					
330.000 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 Ce	lsius:				
0.0 single section					
Nonderated Continuous Voltage Rating And Type Per Section:					
100.0 dc single section					
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Cels	us:				
-30.0 to 30.0 single section					
Tolerance Range Per Section:					
-5.00 to 5.00 percent single section					
Case Material:					
Plastic					
Insulation Resistance At Reference Temp:					
100000.0 megohms					
Quality Factor At Reference Temp:					
1000.0000					
Terminal Surface Treatment:					
Solder					

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

## NSN 5910-01-224-9604

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



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c	hο	JIF.		ife:
J	116		_	HG.

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0