## NSN 5910-01-030-2929 Ceramic Dielectric Fixed Canacitor -



Ceramic Dielectric Fixed Capacitor - Fage 1 or 2	
View Online at https://aerobasegroup.com/nsn/5910-01-030-2929	
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	
Body Length:	
0.400 inches	
Body Width:	
0.400 inches	
Body Height:	
0.150 inches	
Center To Center Distance Between Terminals Parallel To Length:	
0.400 inches	
Terminal Diameter:	
0.025 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:	
-80.0/+5.0 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/+80.00 percent single section	
Case Material:	
Plastic	
Insulation Resistance At Reference Temp:	

1000.0 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:** 

## NSN 5910-01-030-2929

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0