NSN 5910-01-224-9605

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-224-9605				
Body Style:				
W/o mtg facilities terminal (s) on one surface				
Reliability Indicator:				
Not established				
Terminal Length:				
1.250 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)				
Insulation Resistance At Maximum Operating Temp:				
10000.0 megohms				
Capacitance Value Per Section:				
0.015 microfarads 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 Celsius:				
0.0 single section				
Nonderated Continuous Voltage Rating And Type Per Section:				
50.0 dc single section				
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:				
-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 5910-01-224-9605

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



		fe:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0