NSN 5910-01-321-7163

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-321-7163

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Body Style:					
W/o mtg facilities terminal (s) on one surface					
Reliability Indicator:					
Not established					
Terminal Length:					
1.250 inches					
Body Length:					
0.200 inches					
Body Width:					
0.300 inches					
Body Height:					
0.125 inches					
Center To Center Distance Between Terminals Parallel To Length:					
Between 0.070 inches and 0.130 inches					
Terminal Diameter:					
0.020 inches					
Schematic Diagram Designator:					
No common or grounded electrode (s)					
End Application:					
Communication restoral system an/tsc-115					
Insulation Resistance At Maximum Operating Temp:					
10000.0 megohms					
Capacitance Value Per Section:					
100000.000 picofarads single section					
Voltage Tempurature Limits Per Section In Percent Capacitance Change:					
-56.0/+22.0 without voltage applied single section					
Nonderated Operating Temp:					
Between 10.0 degrees celsius and 85.0 degrees celsius					
Nonderated Continuous Voltage Rating And Type Per Section:					
100.0 dc single section					
Tolerance Range Per Section:					
-20.00/+20.00 percent single section					
Case Material:					
Plastic					
Insulation Resistance At Reference Temp:					
100000.0 megohms					
Dissipation Factor At Reference Tempurature In Percent:					
4.000					
Terminal Surface Treatment:					

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

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c	hο	JIF.		ife:
J	116		_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0