NSN 5910-01-336-8994

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



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Body Style:	
Chip type	
Reliability Indicator:	
Not established	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
End Application:	
Tactical air operations module an/tyq-2 (v) 1	
Insulation Resistance At Maximum Operating Temp:	
100000.0 megohms	
Capacitance Value Per Section:	
1.300 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 Celsius:	
0.0 single section	
Nonderated Continuous Voltage Rating And Type Per Section:	
500.0 dc single section	
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:	
-15.0/+15.0 single section	
Tolerance Range Per Section:	
-0.10/+0.10 picofarads single section	
Case Material:	
Ceramic	
Insulation Resistance At Reference Temp:	
1000000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.500	
Terminal Surface Treatment:	
Palladium and silver	
Precious Material And Location:	
Terminal surfaces palladium and terminal surfaces silver	
Terminal Type And Quantity:	
2 bonding pad	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig:

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