NSN 5910-00-644-6036

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:			
W/thd mtg hole/stud, terminal (s) on one end			
Reliability Indicator:			
Not established			
Width Across Flats:			
0.250 inches			
Terminal Length:			
1.219 inches			
Body Diameter:			
0.200 inches			
Body Length:			
0.813 inches			
Terminal Diameter:			
0.032 inches			
Schematic Diagram Designator:			
No common or grounded electrode (s)			
Mounting Facility Screw Thread Series Designator:			
Unc			
Mounting Facility Type And Quantity:			
1 threaded mounting studs			
Capacitance Value Per Section:			
1000.000 picofarads single section			
Nonderated Operating Temp:			
Between -55.0 degrees celsius and 85.0 degrees celsius			
Thread Size:			
0.138 inches			
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:			
-30.0/+30.0 single section			
Tolerance Range Per Section:			
-20.00/+20.00 percent single section			
Case Material:			
Metal			
Power Factor At Reference Tempurature In Percent:			
3.0000			
Terminal Surface Treatment:			
Soldar			

Terminal Type And Quantity:

1 uninsulated wire lead and 1 threaded stud

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Shelf Life:	She	lf	Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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