NSN 5910-01-199-5552

Body Style:

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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W/o mtg facilities terminal (s) on one surface		
Reliability Indicator:		
Not established		
Terminal Length:		
25.0 millimeters		
Body Length:		
10.0 millimeters		
Body Width:		
10.0 millimeters		
Body Height:		
2.15 millimeters		
Center To Center Distance Between Terminals Parallel To Length:		
5.0 millimeters		
Terminal Diameter:		
0.6 millimeters		
Schematic Diagram Designator:		
No common or grounded electrode (s)		
End Application:		
6625-01-136-8602 synthesizer, ele		
Capacitance Value Per Section:		
10000.000 picofarads single section		
Voltage Tempurature Limits Per Section In Percent Capacitance Change:		
-10.0/+10.0 without voltage applied single section		
Nonderated Operating Temp:		
Between -30.0 degrees celsius and 85.0 degrees celsius		
Nonderated Continuous Voltage Rating And Type Per Section:		
63.0 dc single section		
Tolerance Range Per Section:		
-10.00/+10.00 percent single section		
Case Material:		
Plastic		
Insulation Resistance At Reference Temp:		
1000.0 megohms		
Dissipation Factor At Reference Tempurature In Percent:		
0.1500		
Terminal Surface Treatment:		
Solder		

2 uninsulated wire lead

Extra Long Reference Number: Edpt10x10 10000pf/10 y5p 63v 0.2ls

Terminal Type And Quantity:

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Reference Numb	er Differentiating	Characteristics:
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As differentiated by extra long reference number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0