NSN 5910-01-261-1483

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-261-1483

Body Style:	
W/o mtg facilities terminal (s) on one surface	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.010	
Terminal Length:	
1.250 inches	
Body Length:	
0.100 inches	
Body Width:	
0.100 inches	
Body Height:	
0.100 inches	
Center To Center Distance Between Terminals Parallel To Length:	
0.100 inches	
Terminal Diameter:	
0.016 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
10000.0 megohms	
Capacitance Value Per Section:	
62.000 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 Cel	sius:
0.0 single section	
Nonderated Continuous Voltage Rating And Type Per Section:	
100.0 dc single section	
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsiu	us:
-30.0/+30.0 single section	
Tolerance Range Per Section:	
-2.00/+2.00 percent single section	
Case Material:	
Plastic	
Insulation Resistance At Reference Temp:	
100000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.150	
Terminal Surface Treatment:	

Solder

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Test Data Document:

81349-mil-c-20 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-c-20/47 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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