

View Online at https://aerobasegroup.com/nsn/5910-01-019-5409

Body Style:	
Rotary	
Terminal Length:	
0.250 inches	
Overall Height:	
0.170 inches	
Overall Diameter:	
0.218 inches	
Center To Center Distance Between Terminals Parallel To Diameter:	
0.195 inches	
Dissipation Factor At 25 Deg Celsius In Percent:	
).2	
Terminal Thickness:	
0.008 inches	
nclosure Type:	
Encased	
Adjustment Device Torque:	
Between 0.300 inch-ounces and 3.000 inch-ounces	
nsulation Dc Resistance At 25 Deg Celsius:	
10.0 gigohms	
Mounting Facility Type And Quantity:	
2 terminal	
Ionderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees celsius	
Capacitance Range In Picofarads:	
-2.0/+5.0 single section	
Nonderated Voltage Rating And Type:	
100.0 dc continuous single section	
Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius:	
4.50/+2.00 single section and -2.50/+2.00 single section	
Adjustment Device Drive Type And Quantity:	
1 slotted screw	
Capacitance Drift In Picofarads:	
0.50 single section	
Test Data Document:	
81349-mil-c-81 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	
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Terminal Type And Quantity:	
2 tab, solder lug	
Specification Data:	
81349-mil-c-81/6 government specification	

N/a

Ceramic Dielectric Variable Capacitor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

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