

View Online at https://aerobasegroup.com/nsn/5910-00-556-9440

Body Style:	
Rotary	
Body Length:	
0.840 inches	
Body Width:	
0.640 inches	
Body Height:	
0.406 inches	
Unthreaded Mounting Hole Diameter:	
0.120 inches and 0.120 inches	
Dissipation Factor At 25 Deg Celsius In Percent:	
0.2	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.438 inches	
Inclosure Type:	
Encapsulated	
Adjustment Device Torque:	
Between 4.000 inch-ounces and 24.000 inch-ounces	
Insulation Dc Resistance At 25 Deg Celsius:	
10.0 gigohms	
Mounting Facility Type And Quantity:	
2 unthreaded hole	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees celsius	
Capacitance Range In Picofarads:	
+1.5 to 7.0 single section	
Nonderated Voltage Rating And Type:	
500.0 dc continuous single section	
Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius:	
-4.50 to 2.00 and -2.50 to 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 data on certain environmental	
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Terminal Type And Quantity:	
2 tab, solder lug	
Shelf Life:	
N/a	
Unit Of Measure:	

Ceramic Dielectric Variable Capacitor - Page 2 of 2



Demilitarization:

No

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