

View Online at https://aerobasegroup.com/nsn/5910-00-927-7646

Body Style:	
Piston	
Overall Length:	
0.859 inches	
Shaft Length:	
0.125 inches single sl	aft
Body Length:	
0.734 inches	
Overall Diameter:	
0.312 inches	
Tempurature Coeffic	ent Of Capacitance Range In Ppm Per Deg Celsius:
-50.0/+50.0 single sec	ion
Center To Center Dis	ance Between Terminals Parallel To Length:
0.688 inches	
Center To Center Dis	ance Between Terminals Parallel To Diameter:
0.234 inches	
Quality Factor At 25	Deg Celsius:
750.0	
Inclosure Type:	
Encased	
Adjustment Device T	prque:
Between 1.000 inch-o	nces and 10.000 inch-ounces
Insulation Dc Resista	nce At 25 Deg Celsius:
100.0 gigohms	
Mounting Facility Ty	e And Quantity:
4 terminal	
Nonderated Operatin	g Temp:
Between -55.0 degree	s celsius and 125.0 degrees celsius
Shaft Type:	
Round, slotted single	shaft
Capacitance Range I	n Picofarads:
+1.0/+16.0 single sect	on
Nonderated Voltage	Rating And Type:
1000.0 dc continuous	ingle section
Adjustment Device D	rive Type And Quantity:
1 shaft	
Capacitance Drift In	Picofarads:
0.08 single section	
Test Data Document	
81349-milc14409/9 sp	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	nercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
	ormance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And C	

4 wire lead

Glass Dielectric Variable Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A096a0