NSN 5910-00-408-3795

Glass Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-408-3795				
Body Style:				
Piston				
Bushing Diameter:				
0.190 inches				
Shaft Diameter:				
0.167 inches single shaft				
Bushing Length:				
0.281 inches				
Shaft Length:				
0.125 inches single shaft				
Body Length:				
0.469 inches				
Overall Diameter:				
0.312 inches				
Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:				
-150.0/+150.0 single section				
Quality Factor At 25 Deg Celsius:				
750.0				
Mounting Facility Screw Thread Series Designator:				
Unf				
Inclosure Type:				
Encapsulated				
Bushing Shape:				
Round w/flat				
Insulation Dc Resistance At 25 Deg Celsius:				
1000.0 gigohms				
Bushing Width:				
0.167 inches				
Mounting Facility Type And Quantity:				
1 threaded bushing				
Nonderated Operating Temp:				
Between -55.0 degrees celsius and 125.0 degrees celsius				
Thread Size:				
0.190 inches				
Shaft Type:				
Round, slotted single shaft				
Capacitance Range In Picofarads:				
+1.0/+16.0 single section				
Nonderated Voltage Rating And Type:				

1 shaft

1000.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

NSN 5910-00-408-3795

Glass Dielectric Variable Capacitor - Page 2 of 2



Test Data Document:

81349-mil-c-14409 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 A	and Q	luantity:
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1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0