NSN 5910-00-136-4058

Glass Dielectric Variable Capacitor - Page 1 of 2



i G
View Online at https://aerobasegroup.com/nsn/5910-00-136-4058
Thread Class:
2a
Body Style:
Piston
Bushing Diameter:
0.216 inches
Bushing Length:
0.260 inches
Body Length:
0.740 inches
Overall Diameter:
0.240 inches
Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:
-50.0 to 50.0 single section
Quality Factor At 25 Deg Celsius:
800.0
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encapsulated
Adjustment Device Torque:
Between 1.000 inch-ounces and 8.000 inch-ounces
Bushing Shape:
Round w/flat
Insulation Dc Resistance At 25 Deg Celsius:
1000.0 gigohms
Bushing Width:
0.193 inches
Mounting Facility Type And Quantity:
1 threaded bushing
Thready Qty Per Inch (tpi):
28
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thread Size:
0.216 inches
Capacitance Range In Picofarads:
+0.8 to 16.0 single section

Nonderated Voltage Rating And Type: 750.0 dc continuous single section

Adjustment Device Drive Type And Quantity:

1 slotted screw

NSN 5910-00-136-4058

Glass Dielectric Variable Capacitor - Page 2 of 2



Test Data Document:

18876-10658228 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:	Terminal	Type	And	Quantity	y:
-----------------------------	----------	-------------	-----	----------	----

1 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A096a0