## NSN 5910-00-476-6950

Glass Dielectric Variable Capacitor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5910-00-476-6950



Thread Class:
2a
Body Style:
Piston
Overall Length:
1.448 inches
Bushing Diameter:
0.156 inches
Bushing Length:
0.086 inches
Body Length:
1.328 inches
Overall Diameter:
0.250 inches
Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius
-50.0/+50.0 single section
Center To Center Distance Between Terminals Parallel To Length:
1.015 inches
Terminal Diameter:
0.025 inches
Mounting Facility Screw Thread Series Designator:
Uns
Inclosure Type:
Encased
Adjustment Device Torque:
Between 1.000 inch-ounces and 8.000 inch-ounces
Bushing Shape:
Round
Insulation Dc Resistance At 25 Deg Celsius:
1000000.0 megohms
Mounting Facility Type And Quantity:
1 threaded bushing
Thready Qty Per Inch (tpi):
72
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thread Size:
0.086 inches
Capacitance Range In Picofarads:
+0.8/+23.0 single section

1250.0 dc continuous single section

**Nonderated Voltage Rating And Type:** 

## NSN 5910-00-476-6950

Glass Dielectric Variable Capacitor - Page 2 of 2



Adjustment Device Drive Type And Quantity:
1 slotted screw
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A096a0