NSN 5910-00-727-1666

Glass Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-727-1666 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** Between 0.655 inches and 0.719 inches **Terminal Length:** 0.500 inches **Bushing Diameter:** Between 0.191 inches and 0.195 inches **Shaft Diameter:** 0.190 inches single shaft **Bushing Length:** 0.375 inches **Shaft Length:** 0.375 inches single shaft **Body Length:** Between 0.280 inches and 0.344 inches **Overall Diameter:** 0.312 inches **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0/+50.0 single section Center To Center Distance Between Terminals Parallel To Length: 0.281 inches **Terminal Diameter:** 0.016 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Fragility Factor:** Moderately rugged **Mounting Facility Screw Thread Series Designator: Inclosure Type:** Uninclosed **Adjustment Device Torque:** Between 1.000 inch-ounces and 5.000 inch-ounces **Bushing Shape:** Round w/flat Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms

Bushing Width:

Between 0.171 inches and 0.175 inches

NSN 5910-00-727-1666 Glass Dielectric Variable Capacitor - Page 2 of 2



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:
+0.8/+4.5 single section
Nonderated Voltage Rating And Type:
750.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 shaft
Material:
Glass capacitive electrode
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
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