

NSN 5910-00-724-9184 Glass Dielectric Variable Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-724-9184 **Body Style:** Piston **Overall Length:** 1.774 inches **Shaft Diameter:** 0.120 inches single shaft **Shaft Length:** 0.165 inches single shaft **Body Length:** 1.609 inches **Overall Diameter:** 0.312 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius: -100.0/+100.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 1.375 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 

Between 0.235 inches and 0.275 inches

**Quality Factor At 25 Deg Celsius:** 

500.0

**Inclosure Type:** 

Encapsulated

**Adjustment Device Torque:** 

Between 1.000 inch-ounces and 10.000 inch-ounces

Insulation Dc Resistance At 25 Deg Celsius:

1.0 gigohms

**Mounting Facility Type And Quantity:** 

4 terminal

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

**Shaft Type:** 

Round, slotted single shaft

Capacitance Range In Picofarads:

+0.8/+30.0 single section

**Nonderated Voltage Rating And Type:** 

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:** 

1 shaft

**Capacitance Drift In Picofarads:** 

0.04 single section

## NSN 5910-00-724-9184

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Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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