## NSN 5910-00-553-6936

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View Online at https://aerobasegroup.com/nsn/5910-00-553-6936

**Body Style:** Piston **Overall Length:** Between 0.718 inches and 0.749 inches **Terminal Length:** 0.719 inches **Body Length:** Between 0.532 inches and 0.594 inches **Overall Diameter:** 0.250 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Center To Center Distance Between Terminals Parallel To Length:** Between 0.407 inches and 0.469 inches **Terminal Diameter:** 0.020 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Fragility Factor:** Moderately rugged **Terminal Width:** 0.141 inches **Terminal Thickness:** 0.020 inches **Inclosure Type:** Encased **Adjustment Device Torque:** Between 1.000 inch-ounces and 10.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 1000000.0 megohms

**Mounting Facility Type And Quantity:** 

2 terminal

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:** 

+0.8/+8.5 single section

**Nonderated Voltage Rating And Type:** 

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:** 

1 slotted screw

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## Capacitance Drift In Picofarads: 0.04 single section Material: Glass inclosure Precious Material And Location: Metal surfaces gold Precious Material: Gold Terminal Type And Quantity: 1 tab, solder lug and 1 wire lead Shelf Life: N/a Unit Of Measure: -Demilitarization:

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