NSN 5910-00-180-8042

Body Style: Piston

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Overall Length: 1.547 inches **Shaft Length:** 0.125 inches single shaft **Body Length:** 1.422 inches **Overall Diameter:** 0.312 inches Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius: -150.0/+150.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 1.375 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.234 inches **Quality Factor At 25 Deg Celsius:** 250.0 **Inclosure Type: Encased Adjustment Device Torque:** Between 1.000 inch-ounces and 10.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 1000.0 gigohms **Insulation Dc Resistance At Max Operating Temp:** 100.0 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: +1.0/+75.0 single section **Nonderated Voltage Rating And Type:** 1000.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 shaft **Capacitance Drift In Picofarads:** 0.08 single section **Test Data Document:** 81349-mil-c-14409 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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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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