## NSN 5910-00-814-8144

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View Online at https://aerobasegroup.com/nsn/5910-00-814-8144 **Thread Class:** Any acceptable **Body Style:** Piston **Bushing Diameter:** 0.190 inches **Shaft Diameter:** Any acceptable single shaft **Bushing Length:** 0.281 inches **Shaft Length:** 0.125 inches single shaft **Body Length:** 0.594 inches **Overall Diameter:** 0.312 inches Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius: -50.0/+50.0 single section **Quality Factor At 25 Deg Celsius:** 900.0 **Mounting Facility Screw Thread Series Designator:** Unf **Inclosure Type:** Encased **Adjustment Device Torque:** Between 1.000 inch-ounces and 10.000 inch-ounces **Bushing Shape:** Round w/flat Insulation Dc Resistance At 25 Deg Celsius: 100.0 gigohms **Bushing Width:** 0.167 inches **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/+11.0 single section

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Nonderated	Voltage	Rating	And	Type:
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1250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:** 

1 shaft

**Capacitance Drift In Picofarads:** 

0.02 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.).

## **Terminal Type And Quantity:**

1 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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