

View Online at <https://aerobasegroup.com/nsn/5910-01-213-0761>

**Body Style:**

Rotary

**Terminal Length:**

0.177 inches

**Overall Height:**

0.091 inches

**Shaft Diameter:**

0.080 inches single shaft

**Shaft Length:**

0.020 inches single shaft

**Overall Diameter:**

0.126 inches

**Temperature Coefficient Of Capacitance In Ppm Per Deg Celsius:**

0.0 single section

**Center To Center Distance Between Terminals Parallel To Diameter:**

0.134 inches

**Quality Factor At 25 Deg Celsius:**

1000.0

**End Application:**

5820-01-180-8943 an/prc-68a

**Inclosure Type:**

Encapsulated

**Adjustment Device Torque:**

Between 0.200 inch-ounces and 1.500 inch-ounces

**Insulation Dc Resistance At 25 Deg Celsius:**

1000.0 megohms

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+2.0 to 10.0 single section

**Nonderated Voltage Rating And Type:**

25.0 dc continuous single section

**Capacitance Change In Percent At Operating Temperature From 25 Deg Celsius:**

-4.50 to 2.50 and -2.50 to 2.00 single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Capacitance Drift In Picofarads:**

0.50 single section

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A096a0