NSN 5930-01-092-1436

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-092-1436

Thread Class:

2a 1st mounting facility

Thread Length:

0.312 inches 1st mounting facility

Hazardous Locations/environmental Protection:

Shock proof

Overall Length:

3.875 inches

First Flat Length:

0.280 inches 1st actuator

Flat Height:

0.216 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

1.000 inches 2nd actuator

Overall Diameter:

1.188 inches

Unthreaded Mounting Hole Diameter:

0.136 inches 2nd mounting facility

Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

1.718 inches 2nd mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

5 single section front

Mounting Method:

Bracket 2nd mounting facility and unthreaded hole 2nd mounting facility

Features Provided:

Variable resistor

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 single section

NSN 5930-01-092-1436

Rotary Switch - Page 2 of 2



Mounting Facility Pattern: Two position in-line 2nd mounting facility **Switch Actuator Indexing Position Quantity:** 5 1st actuator **Shaft Type:** Round, hollowed, flatted 1st actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Makes before breaks single section rear **Switch Actuator Positioning Increment:** 30.0 degrees 1st actuator **Detent Rotational Torque Range:** +2.000/+13.000 inch-ounces 2nd actuator **Switch Actuator Stop Device Type:** Fixed stop all actuators **Contact Load Current Rating:** 50.0 milliamperes resistive load ac at altitude **Precious Material And Location:** Contact and terminal surfaces gold **Precious Material:** Gold **Style Designator:** Circular wafer, bushing mount **Thread Series Designator:** Unef 1st mounting facility Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A052b0