NSN 5930-01-541-5462

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-541-5462

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Overall Length:

2.937 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.437 inches single actuator

Overall Diameter:

Between 1.000 inches and 1.306 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

11 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

11 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-01-541-5462

Rotary Switch - Page 2 of 2



Contact Switching Action: Breaks before makes each section rear **Switch Actuator Positioning Increment:** 30.0 degrees single actuator **Detent Rotational Torque Range:** +1.000/+4.500 inch-pounds single actuator **Switch Actuator Stop Device Type:** Fixed stop single actuator **Contact Load Current Rating:** 75.0 milliamperes resistive load ac at sea level **Style Designator:** Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A052b0