NSN 5930-00-823-2052

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-823-2052

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

3.750 inches

Overall Height:

4.125 inches

Overall Width:

4.125 inches

First Flat Length:

0.875 inches single actuator

Flat Height:

0.316 inches single actuator

Shaft Diameter:

0.375 inches single actuator

Shaft Length:

1.125 inches single actuator

Individual Section Quantity:

2

Knob Manufacturer Code:

82121

Knob Manufacturer Part Number:

8164-12y

Longest Horizontal Distance Between Mounting Centers:

2.281 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

2.281 inches single mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

3 each section rear

Mounting Method:

Bracket single mounting facility and threaded hole single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

20 single mounting facility

Thread Size:

0.250 inches single mounting facility

NSN 5930-00-823-2052

Rotary Switch - Page 2 of 2



Contact Voltage Rating In Volts: 500.0 ac at sea level **Switch Actuator Momentary Position:** Clockwise single actuator and counterclockwise single actuator Mounting Facility Pattern: Four position rectangular single mounting facility **Switch Actuator Indexing Position Quantity:** 3 single actuator Shaft Type: Round, flatted, threaded hole single actuator **Terminal Type:** Tab w/screw **Contact Switching Action:** Breaks before makes each section front **Switch Actuator Positioning Increment:** 90.0 degrees single actuator Switch Actuator Stop Device Type: Adjustable stop single actuator **Contact Load Current Rating:** 30.0 amperes resistive load ac at sea level **Special Features:** Shaft is rd, flatted, thd hole and pin type Style Designator: Tap, circuit selector **Thread Series Designator:** Unc single mounting facility Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A052b0