## NSN 5930-00-101-2427

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-101-2427
Width Between Flats:
0.150 inches single actuator
Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
5.500 inches
Overall Height:
2.906 inches
Overall Width:
2.813 inches
First Flat Length:
0.250 inches single actuator
Shaft Diameter:
0.250 inches single actuator
Shaft Length:
2.875 inches single actuator
Unthreaded Mounting Hole Diameter:
0.221 inches single mounting facility
Individual Section Quantity:
2
Knob Manufacturer Code:
82121
Knob Specificationial Markings:
Arr0w sign
Longest Horizontal Distance Between Mounting Centers:
2.000 inches single mounting facility
<b>Shortest Horizontal Distance Between Mounting Centers:</b>
1.000 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
2.188 inches single mounting facility
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section front
Throw Quantity:
6 each section front
Mounting Method:
Bracket single mounting facility and unthreaded hole single mounting facility

**Features Provided:** 

Actuator knob

**Contact Voltage Rating In Volts:** 

600.0 ac at sea level

## NSN 5930-00-101-2427

Rotary Switch - Page 2 of 2



## **Mounting Facility Pattern:** Isosceles triangle single mounting facility **Switch Actuator Indexing Position Quantity:** 6 single actuator **Shaft Type:** Round, parallel flatted single actuator **Terminal Type:** Tab w/screw **Contact Switching Action:** Breaks before makes each section front **Switch Actuator Positioning Increment:** 45.0 degrees single actuator **Switch Actuator Stop Device Type:** Fixed stop single actuator **Contact Load Current Rating:** 20.0 amperes resistive load ac at sea level **Style Designator:** Tap, circuit selector Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A052b0