## NSN 5930-00-442-6434

**Hazardous Locations/environmental Protection:** 

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-442-6434

Dustproof
Overall Length:
3.250 inches
Overall Height:
2.219 inches
Overall Width:
2.219 inches
First Flat Length:
0.500 inches single actuator
Flat Height:
0.219 inches single actuator
Shaft Diameter:
0.250 inches single actuator
Shaft Length:
0.750 inches single actuator
Individual Section Quantity:
6
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
8000-66a
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section front
Throw Quantity:
1 each section front
Mounting Facility Circle Radius:
1.156 inches single mounting facility
Mounting Method:
Bracket single mounting facility
Features Provided:
Actuator knob
Contact Voltage Rating In Volts:
120.0 ac at sea level
Switch Actuator Momentary Position:
Clockwise single actuator and counterclockwise single actuator
Shaft Flat/slot Angular Location:
90.0 degrees from contact position 1 single actuator

**Mounting Facility Pattern:** 

Four position circular single mounting facility

## **NSN 5930-00-442-6434**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
4 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
Contact Load Current Rating:
10.0 amperes resistive load ac at sea level
Special Features:
Shaft includes threaded pin located 90 degrees from flat of shaft
Style Designator:
Tap, circuit selector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0