Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-023-9825

Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
9.813 inches
Overall Height:
2.938 inches
Overall Width:
2.500 inches
Shaft Length:
3.125 inches single actuator
Unthreaded Mounting Hole Diameter:
0.250 inches single mounting facility
Individual Section Quantity:
5
Knob Manufacturer Code:
03497
Knob Manufacturer Part Number:
K-6208137-1
Longest Horizontal Distance Between Mounting Centers:
2.000 inches single mounting facility
Shortest Horizontal Distance Between Mounting Centers:
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:
3 each section front
Mounting Method:
Bracket single mounting facility
Features Provided:
Actuator knob and metallic inclosure
Contact Voltage Rating In Volts:
550.0 highest ac voltage rating at sea level
Shaft Flat/slot Angular Location:
0.0 degrees from contact position 1 single actuator
Mounting Facility Pattern:
Isosceles triangle single mounting facility
Switch Actuator Indexing Position Quantity:
12 single actuator

NSN 5930-01-023-9825

Rotary Switch - Page 2 of 2



Shaft Type:

Rectangular/square, threaded hole single actuator

Square Shaft Size:

0.250 inches single actuator

Terminal Type:

Screw

Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

6.0 amperes resistive load lowest dc voltage rating at sea level

Style Designator:

Tap, square frame

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A052b0