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

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:

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

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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:

Demintarizatio

No

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