NSN 5930-00-100-6581

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-100-6581

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

5.813 inches

Overall Height:

2.719 inches

Overall Width:

2.406 inches

First Flat Length:

1.438 inches single actuator

Shaft Length:

1.875 inches single actuator

Unthreaded Mounting Hole Diameter:

0.221 inches single mounting facility

Individual Section Quantity:

6

Knob Specificationial Markings:

Arrow sign

Longest Horizontal Distance Between Mounting Centers:

1.640 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.640 inches single mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

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):

24 single mounting facility

Thread Size:

0.190 inches single mounting facility

Contact Voltage Rating In Volts:

125.0 ac at sea level

Mounting Facility Pattern:

Four position rectangular single mounting facility

NSN 5930-00-100-6581 Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Round, parallel flatted, threaded hole single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
90.0 degrees single actuator
Contact Load Current Rating:
10.0 amperes resistive load ac at sea level
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0