NSN 5930-00-106-8165

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-106-8165
Thread Class:
2b 1st mounting facility
Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
7.125 inches
Overall Height:
4.125 inches
Overall Width:
4.375 inches
First Flat Length:
0.875 inches single actuator
Flat Height:
0.250 inches single actuator
Shaft Diameter:
0.375 inches single actuator
Shaft Length:
1.250 inches single actuator
Unthreaded Mounting Hole Diameter:
0.312 inches 2nd mounting facility and 0.317 inches 2nd mounting facility
Individual Section Quantity:
8
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
A
Longest Horizontal Distance Between Mounting Centers:
3.812 inches 2nd mounting facility
Longest Vertical Distance Between Mounting Centers:
2.281 inches 1st mounting facility
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section rear
Throw Quantity:
4 each section rear
Mounting Method:
Bracket 2nd mounting facility and unthreaded hole 2nd mounting facility
Features Provided:
Actuator knob

Thready Qty Per Inch (tpi):

20 1st mounting facility

NSN 5930-00-106-8165 Rotary Switch - Page 2 of 2



Thread Size:
0.250 inches 1st mounting facility
Contact Voltage Rating In Volts:
120.0 ac at sea level
Mounting Facility Pattern:
Two position in-line 2nd mounting facility
Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Round, flatted 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
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
10.0 amperes resistive load ac at sea level
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unc 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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