NSN 5930-00-258-5220

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-258-5220

Thread Class:

2b 1st mounting facility

Thread Length:

0.500 inches 2nd mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

14.344 inches

Overall Height:

2.812 inches

Overall Width:

2.812 inches

Shaft Length:

2.532 inches single actuator

Individual Section Quantity:

25

Knob Manufacturer Code:

82121

Longest Horizontal Distance Between Mounting Centers:

2.297 inches 1st mounting facility

Longest Vertical Distance Between Mounting Centers:

2.297 inches 1st mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

4 each section rear

Mounting Facility Circle Radius:

0.906 inches 2nd mounting facility

Mounting Method:

Threaded stud 2nd mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

24 1st mounting facility

Thread Size:

0.190 inches 2nd mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Mounting Facility Pattern:

Four position circular 1st mounting facility

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Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Rectangular/square, threaded hole single actuator
Square Shaft Size:
0.250 inches single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
10.0 amperes resistive load dc at sea level
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unf 2nd mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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