NSN 5930-01-195-2328

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-195-2328

Thread Class:

2a single mounting facility

Thread Length:

0.500 inches single mounting facility and 0.562 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof and explosion proof and moisture resistant and shock proof and vibration proof

Overall Length:

Between 3.630 inches and 3.642 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.209 inches single actuator and 0.219 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

Shaft Length:

0.500 inches single actuator

Overall Diameter:

1.150 inches

Individual Section Quantity:

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Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

8 each section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Features Provided:

Pull to turn

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

15.0 dc at sea level

Shaft Flat/slot Angular Location:

22.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

4 each section

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Switch Actuator Indexing Position Quantity:
8 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
10.0 milliamperes resistive load dc at sea level
Precious Material And Location:
Contact silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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