NSN 5930-00-434-0609

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-434-0609

Thread Class:

2a single mounting facility

Thread Length:

0.365 inches single mounting facility and 0.385 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.360 inches

First Flat Length:

0.240 inches single actuator and 0.260 inches single actuator

Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

Shaft Length:

0.720 inches single actuator and 0.780 inches single actuator

Overall Diameter:

2.000 inches

Individual Section Quantity:

···

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

Operating Tempurature Range:

-55.0/+105.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

19 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

24 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level and 3.0 amperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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