NSN 5930-01-009-2015

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-009-2015

Thread Class:

2a single mounting facility

Thread Length:

0.440 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

5.300 inches

First Flat Length:

0.251 inches 1st actuator

Flat Height:

0.216 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

1.500 inches 2nd actuator

Overall Diameter:

1.185 inches

Individual Section Quantity:

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Nonturn Device Type:

Slotted bushing at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section front

Throw Quantity:

6 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 1st actuator

Rotor Through Connection Quantity:

2 each section

Switch Actuator Indexing Position Quantity:

6 1st actuator

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Shaft Type:
Round, hollowed, flatted 1st actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks, breaks before makes 1st section rear
Switch Actuator Positioning Increment:
30.0 degrees 1st actuator
Switch Actuator Stop Device Type:
Fixed stop 1st actuator
Contact Load Current Rating:
75.0 milliamperes resistive load ac at sea level
Special Features:
Inner shaft actuates auxillary push switch
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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