Rotary Switch - Page 1 of 2

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## Thread Class:

2a single mounting facility

## Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
Between 3.084 inches and 3.270 inches

## First Flat Length:

0.250 inches 2nd actuator

Flat Height:
0.219 inches 1st actuator

## Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:
0.750 inches 2nd actuator

Overall Diameter:
Between 1.155 inches and 1.185 inches
Nonturn Device Radius:
0.375 inches at 3: 00 o'clock

Individual Section Quantity:
3
Nonturn Device Type:
Tab at 3: 00 o'clock
Operating Tempurature Range:
-65.0/+85.0 degrees celsius
Switch Contact Basic Design:
Nonpile-up symmetrical

## Pole Quantity:

1 each section front
Throw Quantity:
4 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:
1 each section

## Switch Actuator Indexing Position Quantity:

4 2nd actuator
Shaft Type:
Round, hollowed, flatted 1st actuator

## Terminal Type:

Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees 2nd actuator

## Switch Actuator Stop Device Type:

Fixed stop all actuators

## Contact Load Current Rating:

1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A052b0

