NSN 5930-00-141-0455

Rotary Switch - Page 1 of 2



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Th	rea	d (CI	ass:	

2a single mounting facility

Thread Length:

0.531 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

3.885 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:

0.630 inches 1st actuator

Overall Diameter:

1.284 inches

Individual Section Quantity:

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Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Operating Tempurature Range:

-65.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section front

Throw Quantity:

5 3rd section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Rotor Through Connection Quantity:

2 each section

Switch Actuator Indexing Position Quantity:

5 2nd actuator

Shaft Type:

Round, flatted all actuators

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees all actuators
Switch Actuator Stop Device Type:
Adjustable stop all actuators
Contact Load Current Rating:
200.0 milliamperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level
Precious Material And Location:
Common plate surfaces, contacts and terminals 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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