NSN 5930-00-636-3552

Rotary Switch - Page 1 of 2



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Thread Class:					
2a single mounti	ng facility				

Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

3.812 inches

Overall Height:

1.875 inches

Overall Width:

1.562 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.375 inches single actuator

Nonturn Device Radius:

0.375 inches at 10: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 10: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 4th section rear

Throw Quantity:

8 4th 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:

90.0 degrees from nonturn device single actuator

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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:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contacts and rotors surfaces silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0