NSN 5930-00-296-5603

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-296-5603

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

1.563 inches

First Flat Length:

0.344 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.781 inches single actuator

Nonturn Device Radius:

0.531 inches at 6: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 6: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

6 single section front

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Features Provided:

Metallic inclosure

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

6.0 lowest ac voltage rating at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round, square, threaded hole single actuator

Square Shaft Size:

0.197 inches single actuator

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Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load lowest ac voltage rating at sea level
Special Features:
Dummy terminal located on the rear at position two
Precious Material And Location:
Contacts and rotor blade 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:
Yes - demil/mli
Fiig: