NSN 5930-01-113-2985

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-113-2985

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility and 0.300 inches single mounting facility

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

1.295 inches

First Flat Length:

0.280 inches single actuator

Flat Height:

0.097 inches single actuator and 0.103 inches single actuator

Shaft Diameter:

0.124 inches single actuator and 0.126 inches single actuator

Shaft Length:

0.290 inches single actuator

Overall Diameter:

0.950 inches

Individual Section Quantity:

...

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

8 single section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

270.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

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| Terminal Type: |
|---|
| Pin |
| Contact Switching Action: |
| Makes before breaks single section rear |
| Switch Actuator Positioning Increment: |
| 45.0 degrees single actuator |
| Detent Rotational Torque Range: |
| +8.000/+16.000 inch-ounces single actuator |
| Switch Actuator Stop Device Type: |
| Fixed stop single actuator |
| Contact Load Current Rating: |
| 125.0 milliamperes resistive load dc at sea level |
| Style Designator: |
| Snap or line |
| Thread Series Designator: |
| Unef single mounting facility |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A052b0 |
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