NSN 5930-01-040-1295

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-040-1295

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches 1st mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.375 inches

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

1.125 inches 2nd actuator

Nonturn Device Radius:

0.375 inches at 9: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

4 each section rear

Mounting Method:

Threaded bushing 1st mounting facility

Features Provided:

Variable resistor

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Switch Actuator Indexing Position Quantity:

8 1st actuator

Shaft Type:

Round, hollowed 1st actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

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| Switch Actuator Positioning Increment: |
|--|
| 45.0 degrees 1st actuator |
| Switch Actuator Stop Device Type: |
| Adjustable stop 1st actuator |
| Contact Load Current Rating: |
| 200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level |
| Special Features: |
| Second shaft actuates variable resistor |
| Precious Material And Location: |
| Terminals 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 |