NSN 5930-00-642-9098

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-642-9098

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

1.593 inches

First Flat Length:

0.438 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.625 inches single actuator

Overall Diameter:

1.250 inches

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

4 single section rear

Throw Quantity:

2 single 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:

150.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-642-9098Rotary Switch - Page 2 of 2



| Terminal Type: |
|--|
| Tab, solder lug |
| Contact Switching Action: |
| Breaks before makes single section rear |
| Switch Actuator Positioning Increment |
| 30.0 degrees single actuator |
| Contact Load Current Rating: |
| 1.0 amperes resistive load dc at sea level |
| Precious Material And Location: |
| Contact 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