## NSN 5930-00-906-6025

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-906-6025

### Thread Class: 2a single mounting facility Thread Length:

0.250 inches single mounting facility

#### **Overall Length:**

1.656 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.375 inches single actuator

#### **Overall Diameter:**

1.031 inches

#### **Nonturn Device Radius:**

0.375 inches at 3: 00 o'clock

#### Individual Section Quantity:

1

Nonturn Device Type:

Tab 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 front

#### Throw Quantity:

10 single section front

#### **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:

180.0 degrees from nonturn device single actuator

#### Switch Actuator Indexing Position Quantity:

10 single actuator

Shaft Type:

Round, flatted single actuator

# NSN 5930-00-906-6025

| NSN 5930-00-906-6025                        |
|---|
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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                |
| Detent Rotational Torque Range:             |
| +12.000/+64.000 inch-ounces single actuator |
| Switch Actuator Stop Device Type:           |
| Fixed stop single actuator                  |
| Contact Load Current Rating:                |
| 1.0 amperes resistive load ac at sea level  |
| Style Designator:                           |
| Circular wafer, bushing mount               |
| Thread Series Designator:                   |
| Unef single mounting facility               |
| Shelf Life:                                 |
| N/a   |
| Unit Of Measure:                            |
|   |
| Demilitarization:                           |
| No  |

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