## NSN 5930-00-065-2083

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

2.578 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:** 

0.969 inches single actuator

**Overall Diameter:** 

2.000 inches

**Nonturn Device Radius:** 

0.375 inches at 12: 00 o'clock

**Individual Section Quantity:** 

1

**Knob Manufacturer Code:** 

80064

**Knob Manufacturer Part Number:** 

9000s6202-74000pc2

**Nonturn Device Type:** 

Slotted bushing at 12: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section front

**Throw Quantity:** 

7 single section front

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.469 inches single mounting facility

## **NSN 5930-00-065-2083**Rotary Switch - Page 2 of 2



| Contact Voltage Rating In Volts:   |
|--|
| 125.0 ac at sea level  |
| Shaft Flat/slot Angular Location:  |
| 90.0 degrees from nonturn device single actuator   |
| Switch Actuator Indexing Position Quantity:  |
| 3 single actuator  |
| Shaft Type:  |
| Round, flatted, threaded hole single actuator  |
| Terminal Type:   |
| Tab w/screw  |
| Contact Switching Action:  |
| Breaks before makes single section front   |
| Switch Actuator Positioning Increment:   |
| 45.0 degrees single actuator   |
| Switch Actuator Stop Device Type:  |
| Adjustable stop single actuator  |
| Contact Load Current Rating:   |
| 5.0 amperes resistive load ac at sea level   |
| Style Designator:  |
| Tap, circular, bushing mount   |
| Test Data Document:  |
| 31349-mil-s-21604 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain          |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).                            |
| Thread Series Designator:  |
| Uns single mounting facility   |
| Specification Data:  |
| 31349-mil-s-21604/3 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| -  |
| Demilitarization:  |
| No   |
| Filg:  |
| 4052b0   |
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