## NSN 5930-00-444-5310

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-444-5310

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.375 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

2.656 inches

**Overall Height:** 

Between 1.860 inches and 1.890 inches

**Overall Width:** 

1.609 inches

First Flat Length:

0.295 inches single actuator and 0.325 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.250 inches single actuator

**Shaft Length:** 

0.765 inches single actuator and 0.895 inches single actuator

**Nonturn Device Radius:** 

0.375 inches at 9: 00 o'clock

**Individual Section Quantity:** 

5

**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

**Pole Quantity:** 

1 each section rear

**Throw Quantity:** 

17 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Metallic inclosure

Thread Size:

0.375 inches single mounting facility

**Shaft Flat/slot Angular Location:** 

270.0 degrees from nonturn device single actuator

## **NSN 5930-00-444-5310** Rotary Switch - Page 2 of 2



| Switch Actuator Indexing Position Quantity:   |
|---|
| 17 single actuator  |
| Shaft Type:   |
| Round, flatted single actuator  |
| Terminal Type:  |
| Tab, solder lug   |
| Contact Switching Action:   |
| Breaks before makes each section rear   |
| Switch Actuator Positioning Increment:  |
| 20.0 degrees single actuator  |
| Switch Actuator Stop Device Type:   |
| Fixed stop single actuator  |
| Style Designator:   |
| Circular wafer, bushing mount   |
| Test Data Document:   |
| 81349-mils3786 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:   |
| Unef single mounting facility   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A052b0  |
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