## NSN 5930-00-444-5311

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-444-5311

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.370 inches single mounting facility and 0.380 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

2.361 inches

First Flat Length:

0.235 inches single actuator and 0.265 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:** 

0.685 inches single actuator and 0.715 inches single actuator

**Overall Diameter:** 

Between 2.297 inches and 2.327 inches

**Nonturn Device Radius:** 

0.531 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 nonsymmetrical

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Metallic inclosure

**Thread Size:** 

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

110.0 ac at sea level

**Shaft Flat/slot Angular Location:** 

270.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:** 

1 1st section

**Switch Actuator Indexing Position Quantity:** 

17 single actuator

## **NSN 5930-00-444-5311**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
4.0 amperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Test Data Document:
81349-mil-s-3786 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