## 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