

<b>NSN 5930-00-173-3500</b> Rotary Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-173-3500	
Thread Class:	
2a single mounting facility	
Thread Length:	
0.250 inches single mounting facility	
Overall Length:	
2.375 inches	
Overall Height:	
1.594 inches	

**Overall Width:** 1.422 inches

**Shaft Diameter:** 

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.875 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 3: 00 o'clock

**Individual Section Quantity:** 

3

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-25.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical and nonpile-up nonsymmetrical

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

300.0 ac at sea level

**Switch Actuator Indexing Position Quantity:** 

13 single actuator

**Shaft Type:** 

Round single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes 2nd section rear

**Switch Actuator Positioning Increment:** 

25.7 degrees single actuator

**Switch Actuator Stop Device Type:** 

Fixed stop single actuator

## NSN 5930-00-173-3500

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Contact	Load	Current	Rating:
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500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc 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

Fiig:

A052b0