## NSN 5930-01-028-8440

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-028-8440

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.430 inches single mounting facility

**Overall Length:** 

2.700 inches

First Flat Length:

0.170 inches single actuator

Flat Height:

0.150 inches single actuator

**Shaft Diameter:** 

1.036 inches single actuator

**Shaft Length:** 

0.500 inches single actuator

**Overall Diameter:** 

1.150 inches

2

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Slotted bushing at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section front

**Throw Quantity:** 

4 each section front

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

202.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

**Shaft Type:** 

Round, flat, undercut single actuator

**Terminal Type:** 

Tab, solder lug

## NSN 5930-01-028-8440

Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level and $2.5$ amperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A052b0