## NSN 5930-01-018-2341

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-018-2341

**Thread Class:** 

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Watertight

**Overall Length:** 

2.245 inches

**Overall Width:** 

1.470 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.219 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.437 inches single actuator

**Individual Section Quantity:** 

2

**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 rear

**Mounting Method:** 

Threaded bushing w/panel seal 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:** 

195.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

## **NSN 5930-01-018-2341**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Detent Rotational Torque Range:
+8.000/+115.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level
Precious Material And Location:
Terminal surfaces and contacts silver
Precious Material:
Precious Material: Silver
Silver
Silver Style Designator:
Silver  Style Designator:  Wafer, printed board, bushing mount
Silver  Style Designator:  Wafer, printed board, bushing mount  Thread Series Designator:
Silver  Style Designator:  Wafer, printed board, bushing mount  Thread Series Designator:  Unef single mounting facility
Silver  Style Designator:  Wafer, printed board, bushing mount  Thread Series Designator:  Unef single mounting facility  Shelf Life:
Silver  Style Designator:  Wafer, printed board, bushing mount  Thread Series Designator:  Unef single mounting facility  Shelf Life:  N/a
Silver  Style Designator:  Wafer, printed board, bushing mount  Thread Series Designator:  Unef single mounting facility  Shelf Life:  N/a
Silver  Style Designator:  Wafer, printed board, bushing mount  Thread Series Designator:  Unef single mounting facility  Shelf Life:  N/a  Unit Of Measure:
Silver  Style Designator:  Wafer, printed board, bushing mount  Thread Series Designator:  Unef single mounting facility  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:
Silver  Style Designator: Wafer, printed board, bushing mount  Thread Series Designator: Unef single mounting facility  Shelf Life: N/a Unit Of Measure: Demilitarization: No
Silver  Style Designator: Wafer, printed board, bushing mount  Thread Series Designator: Unef single mounting facility  Shelf Life: N/a Unit Of Measure: Demilitarization: No  Fiig: