## NSN 5930-01-263-5009

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-263-5009

**Thread Class:** 

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

2.591 inches

First Flat Length:

0.109 inches single actuator

Flat Height:

0.216 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.437 inches single actuator

**Overall Diameter:** 

1.306 inches

**Individual Section Quantity:** 

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**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:** 

3 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 ac at sea level

**Switch Actuator Momentary Position:** 

Counterclockwise single actuator

**Shaft Flat/slot Angular Location:** 

15.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:** 

1 single section

## **NSN 5930-01-263-5009** Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
3 single actuator
Shaft Type:
Round, flatted single actuator
Ferminal Type:
Гаb, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Detent Rotational Torque Range:
+1.000/+5.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop-breakoff tab single actuator
Contact Load Current Rating:
1.3 amperes resistive load ac at sea level and 0.3 milliamperes inductive load ac at sea level
Style Designator:
Гар, circular, bushing mount
Test Data Document:
31349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; 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
Specification Data:
31349-mil-s-3786/4 government specification
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A052b0