## NSN 5930-00-739-7072

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**AeroBase** Group

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**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.455 inches single mounting facility and 0.485 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

Between 2.501 inches and 2.531 inches

First Flat Length:

0.425 inches single actuator and 0.455 inches single actuator

Flat Height:

0.201 inches single actuator and 0.231 inches single actuator

**Shaft Diameter:** 

0.245 inches single actuator and 0.249 inches single actuator

**Shaft Length:** 

0.985 inches single actuator and 1.015 inches single actuator

**Overall Diameter:** 

Between 2.205 inches and 2.235 inches

**Individual Section Quantity:** 

2

**Nonturn Device Type:** 

Slotted bushing at 12: 00 o'clock

**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

**Features Provided:** 

Push to turn

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.469 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

0.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

## **NSN 5930-00-739-7072**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
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 and 2.0 amperes lamp load dc at sea level
Special Features:
Dummy terminals at positions 6, 7 and 8
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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