## NSN 5930-00-005-0314

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2b single mounting facility

**Hazardous Locations/environmental Protection:** 

Corrosion resistant

Overall Length:

2.050 inches

First Flat Length:

0.560 inches single actuator

Flat Height:

0.200 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.750 inches single actuator

**Overall Diameter:** 

1.212 inches

**Distance Between Mounting Facility Centers:** 

0.875 inches single mounting facility

**Individual Section Quantity:** 

2

**End Application:** 

Aircraft, tomcat f-14

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 each section front

**Throw Quantity:** 

6 each section rear

**Mounting Method:** 

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

**Rotor Through Connection Quantity:** 

2 each section

**Mounting Facility Pattern:** 

Two position in-line single mounting facility

**Switch Actuator Indexing Position Quantity:** 

6 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees 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 500.0 milliamperes inductive load dc at sea level
Precious Material And Location:
Contacts, rotor blades and terminals silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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