## NSN 5930-01-143-4976

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2a single mounting facility

Thread Length:

0.247 inches single mounting facility

**Overall Length:** 

1.312 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.997 inches single actuator and 1.003 inches single actuator

**Shaft Diameter:** 

0.123 inches single actuator and 0.126 inches single actuator

**Shaft Length:** 

0.375 inches single actuator

**Overall Diameter:** 

0.623 inches

**Nonturn Device Radius:** 

0.250 inches at 12: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Pin at 12: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 single section front

**Throw Quantity:** 

2 single section rear

**Mounting Method:** 

Threaded bushing w/panel seal single mounting facility

**Thread Size:** 

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Rotor Through Connection Quantity:** 

2 single section

**Switch Actuator Indexing Position Quantity:** 

2 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

## **NSN 5930-01-143-4976**Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
8.0 amperes resistive load dc at sea level
Precious Material And Location:
Contacts rotor blades and terminal surfaces gold
Precious Material:
Gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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