## NSN 5930-01-287-5640

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

**Overall Length:** 

1.647 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.094 inches single actuator

**Shaft Diameter:** 

0.125 inches single actuator

**Shaft Length:** 

0.375 inches single actuator

**Overall Diameter:** 

0.781 inches

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Flatted bushing at 3: 00 o'clock

**End Application:** 

5865-01-236-4235

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

6 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:** 

6 single section

**Switch Actuator Indexing Position Quantity:** 

2 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Criticality Code Justification:** 

Feat

## **NSN 5930-01-287-5640**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
0.5 amperes resistive load dc at sea level and 250.0 milliamperes inductive load dc at sea level
Special Features:
Weapon system essential
Precious Material And Location:
Contact and terminals silver and contact and terminal surfaces gold
Precious Material:
Silver and gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Specification Data:
56161-10526198 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0