## NSN 5930-00-856-6978

Rotary Switch - Page 1 of 2



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Thread Class:
2a single mounting facility

Thread Length:
0.375 inches single mounting facility

Overall Length:
1.369 inches

Overall Height:

1.000 inches

Overall Width:

0.937 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.125 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

Shaft Length:

0.438 inches single actuator

**Nonturn Device Radius:** 

0.375 inches at 10: 00 o'clock

**Individual Section Quantity:** 

2

**Nonturn Device Type:** 

Tab at 10: 00 o'clock

**Operating Tempurature Range:** 

-25.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical and nonpile-up nonsymmetrical

**Pole Quantity:** 

1 1st section rear

**Throw Quantity:** 

7 1st section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-00-856-6978**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks 1st section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0