## NSN 5930-01-215-7411

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-215-7411

**Thread Class:** 

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Corrosion resistant

**Overall Length:** 

5.337 inches

First Flat Length:

0.250 inches 2nd actuator

Flat Height:

0.216 inches 1st actuator

**Shaft Diameter:** 

0.250 inches 1st actuator

**Shaft Length:** 

0.625 inches 2nd actuator

**Overall Diameter:** 

1.000 inches

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Slotted bushing at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+125.0 degrees celsius

**End Application:** 

Navigation set, radio an/brn-8

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section front

**Throw Quantity:** 

10 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

30.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

180.0 degrees from contact position 1 1st actuator

**Rotor Through Connection Quantity:** 

1 each section

## **NSN 5930-01-215-7411**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
10 2nd actuator
Shaft Type:
Round, flatted 2nd actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
36.0 degrees 2nd actuator
Contact Load Current Rating:
1.5 amperes resistive load ac at sea level
Precious Material And Location:
Contacts silver and contact surfaces gold
Precious Material:
Silver and gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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