## NSN 5930-01-215-4692

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-215-4692

**Thread Class:** 

2b 2nd mounting facility

Thread Length:

0.375 inches 1st mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

6.408 inches

**Overall Height:** 

1.750 inches

**Overall Width:** 

1.750 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

**Shaft Diameter:** 

0.250 inches 1st actuator

**Shaft Length:** 

0.625 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 12: 00 o'clock

**Distance Between Mounting Facility Centers:** 

1.375 inches 2nd mounting facility

**Individual Section Quantity:** 

8

**Nonturn Device Type:** 

Tab at 12: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+125.0 degrees celsius

**End Application:** 

Sonar detecting-ranging set an/sqs-23b

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section rear

Throw Quantity:

10 each section rear

**Mounting Method:** 

Threaded hole 2nd mounting facility

Thready Qty Per Inch (tpi):

32 2nd mounting facility

## NSN 5930-01-215-4692

Rotary Switch - Page 2 of 2



Thread Size:
0.375 inches 1st mounting facility
Contact Voltage Rating In Volts:
30.0 dc at sea level
Mounting Facility Pattern:
Two position in-line 2nd mounting facility
Switch Actuator Indexing Position Quantity:
10 single actuator
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
Contact Load Current Rating:
0.5 amperes resistive load dc at sea level
Precious Material And Location:
Contact and terminal surfaces gold and contacts silver
Precious Material:
Gold and silver
Style Designator:
Tap, square frame
Thread Series Designator:
Unef 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0