## NSN 5930-00-358-1204

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-358-1204

**Thread Class:** 

2b 2nd mounting facility

**Thread Length:** 

0.375 inches single mounting facility

**Overall Length:** 

Between 1.907 inches and 1.937 inches

**Overall Height:** 

Between 1.734 inches and 1.766 inches

**Overall Width:** 

Between 1.734 inches and 1.766 inches

**Shaft Diameter:** 

0.249 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.750 inches single actuator

**Unthreaded Mounting Hole Diameter:** 

0.138 inches single mounting facility

**Nonturn Device Radius:** 

0.490 inches at 12: 00 o'clock and 0.510 inches at 12: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 12: 00 o'clock

**Longest Horizontal Distance Between Mounting Centers:** 

1.370 inches single mounting facility and 1.380 inches single mounting facility

**Operating Tempurature Range:** 

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 single section rear

**Throw Quantity:** 

6 single section rear

**Mounting Method:** 

Threaded hole 2nd mounting facility

Thready Qty Per Inch (tpi):

32 2nd mounting facility

**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 single mounting facility

## **NSN 5930-00-358-1204** Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
6 single actuator
Shaft Type:
Round single actuator
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:
500.0 milliamperes resistive load dc at sea level
Style Designator:
Tap, square frame
Test Data Document:
81349-mil-s-3786/14 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0