## NSN 5930-01-078-8453

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View Online at https://aerobasegroup.com/nsn/5930-01-078-8453

**Thread Class:** 

2a single mounting facility

Thread Length:

0.370 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Corrosion resistant and explosion proof and humidity resistant

**Overall Length:** 

3.250 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.252 inches single actuator

**Shaft Length:** 

0.380 inches single actuator

**Overall Diameter:** 

2.000 inches

**Individual Section Quantity:** 

···

**Nonturn Device Type:** 

Slotted bushing at 12: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 each section front

**Throw Quantity:** 

24 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

115.0 ac at sea level28.0 dc at sea level

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

24 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-01-078-8453**Rotary Switch - Page 2 of 2



| Terminal Type:  |
|---|
| Tab, solder lug   |
| Contact Switching Action:   |
| Breaks before makes each section rear   |
| Switch Actuator Positioning Increment:  |
| 15.0 degrees single actuator  |
| Contact Load Current Rating:  |
| 5.0 amperes resistive load ac at sea level2.0 amperes inductive load dc at sea level and 3.0 amperes resistive load dc at sea level |
| Style Designator:   |
| Tap, circular, bushing mount  |
| Thread Series Designator:   |
| Unef single mounting facility   |
| Specification Data:   |
| 06481-920084 manufacturers specification control  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A052b0  |
|   |