NSN 5930-01-078-8453

Rotary Switch - Page 1 of 2



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

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| 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 |
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