NSN 5930-00-799-3456

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-799-3456

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.656 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.125 inches single actuator

Overall Diameter:

1.250 inches

Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

3 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Momentary Position:

Counterclockwise single actuator

Shaft Flat/slot Angular Location:

180.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

NSN 5930-00-799-3456

Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity: 3 single actuator Shaft Type: Round, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Makes before breaks 1st section rear **Switch Actuator Positioning Increment:** 36.0 degrees single actuator **Contact Load Current Rating:** 500.0 milliamperes resistive load dc at sea level Style Designator: Circular wafer, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0