NSN 5930-00-451-3174

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-451-3174

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

1.687 inches

Overall Height:

1.594 inches

Overall Width:

1.422 inches

First Flat Length:

0.344 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.251 inches single actuator

Shaft Length:

0.437 inches single actuator

Overall Diameter:

1.625 inches

Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section front

Throw Quantity:

4 single section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-00-451-3174

Rotary Switch - Page 2 of 2



Contact Switching Action:

Breaks before makes single section rear

Contact Load Current Rating:

300.0 milliamperes resistive load dc at sea level and 30.0 milliamperes inductive 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