

View Online at <https://aerobasegroup.com/nsn/5930-00-034-0949>

Thread Class:

2a single mounting facility

Thread Length:

0.360 inches single mounting facility and 0.400 inches single mounting facility

Overall Length:

Between 2.398 inches and 2.438 inches

First Flat Length:

0.290 inches single actuator and 0.330 inches single actuator

Flat Height:

0.213 inches single actuator and 0.223 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.730 inches single actuator and 0.770 inches single actuator

Overall Diameter:

Between 1.248 inches and 1.250 inches

Nonturn Device Radius:

0.510 inches at 3:00 o'clock and 0.550 inches at 3:00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3:00 o'clock

Operating Temperature Range:

-25.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 3rd section rear

Throw Quantity:

4 3rd 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

Shaft Flat/slot Angular Location:

225.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

10 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

1.0 amperes resistive load ac at sea level

Special Features:

Sect. 1 rear has 1 dummy terminal, sect. 2 rear has 1 dummy terminal, sect. 3 rear has 2 dummy terminals

Style Designator:

Circular wafer, bushing mount

Test Data Document:

80063-smc423132 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0