

View Online at <https://aerobasegroup.com/nsn/5930-00-477-8751>

Thread Class:

2b 2nd mounting facility

Thread Length:

0.375 inches 1st mounting facility

Overall Length:

3.500 inches

Overall Height:

3.155 inches

Overall Width:

3.155 inches

First Flat Length:

0.480 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.500 inches single actuator

Nonturn Device Radius:

0.531 inches at 12: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 12: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

1.500 inches 2nd mounting facility

Operating Temperature 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 1st mounting facility

Thready Qty Per Inch (tpi):

32 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

105.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

Mounting Facility Pattern:

Two position in-line 2nd mounting facility

Switch Actuator Indexing Position Quantity:

24 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:

15.0 degrees single actuator

Detent Rotational Torque Range:

+2.000/+8.000 inch-pounds single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

Precious Material And Location:

Current carrying part surfaces gold and current carrying parts silver

Precious Material:

Gold and silver

Style Designator:

Square wafer, panel mount

Thread Series Designator:

Unef 1st mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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