

View Online at <https://aerobasegroup.com/nsn/5930-01-027-7495>

Thread Class:

2a 1st mounting facility

Thread Length:

0.312 inches 1st mounting facility

Overall Length:

6.189 inches

Overall Height:

2.500 inches

Overall Width:

2.062 inches

First Flat Length:

0.440 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.562 inches single actuator

Unthreaded Mounting Hole Diameter:

0.160 inches 2nd mounting facility

Individual Section Quantity:

8

Nonturn Device Type:

Flatted bushing at 9: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

0.500 inches 2nd mounting facility

Operating Temperature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

23 each section rear

Mounting Method:

Bracket 2nd mounting facility and unthreaded hole 2nd mounting facility

Thready Qty Per Inch (tpi):

32 1st 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:

285.0 degrees from nonturn device single actuator

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/+6.000 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

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Uns 1st mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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