

View Online at <https://aerobasegroup.com/nsn/5930-00-180-3209>

Thread Class:

2a single mounting facility

Thread Length:

0.230 inches single mounting facility and 0.270 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

Between 3.200 inches and 3.346 inches

First Flat Length:

0.250 inches 2nd actuator

Flat Height:

0.219 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

1.000 inches 2nd actuator

Overall Diameter:

1.170 inches

Nonturn Device Radius:

0.375 inches at 3:00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3:00 o'clock

Operating Temperature Range:

-65.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

3 4th 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:

180.0 degrees from contact position 1 1st actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

3 2nd actuator

Shaft Type:

Round, hollowed, flatted 1st actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees 2nd actuator

Detent Rotational Torque Range:

+20.000/+80.000 inch-ounces 2nd actuator

Switch Actuator Stop Device Type:

Fixed stop 2nd actuator

Contact Load Current Rating:

1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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