

View Online at <https://aerobasegroup.com/nsn/5930-00-546-3056>

Thread Class:

2b single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.445 inches

Overall Height:

1.300 inches

Overall Width:

1.220 inches

First Flat Length:

0.470 inches single actuator

Flat Height:

0.105 inches single actuator

Shaft Diameter:

0.123 inches single actuator and 0.125 inches single actuator

Shaft Length:

0.820 inches single actuator

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

0.750 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

0.900 inches single mounting facility

Operating Temperature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

4 single section rear

Mounting Method:

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

24 single mounting facility

Thread Size:

0.164 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 highest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Two position diagonal single mounting facility

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Connector, plug

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

50.0 milliamperes inductive load highest dc voltage rating at sea level

Style Designator:

Tap, square frame

Thread Series Designator:

Unc single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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