

View Online at <https://aerobasegroup.com/nsn/5930-01-106-2832>

Thread Class:

2b single mounting facility

Overall Length:

3.880 inches

Overall Height:

2.250 inches

Overall Width:

2.250 inches

First Flat Length:

0.340 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.249 inches single actuator and 0.251 inches single actuator

Shaft Length:

1.380 inches single actuator

Distance Between Mounting Facility Centers:

1.500 inches single mounting facility

Individual Section Quantity:

2

Operating Temperature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

48 each section rear

Mounting Method:

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Mounting Facility Pattern:

Two position in-line single mounting facility

Switch Actuator Indexing Position Quantity:

48 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Turret

Contact Switching Action:

Makes before breaks each section rear

Switch Actuator Positioning Increment:

7.5 degrees single actuator

Detent Rotational Torque Range:

+2.000/+6.000 inch-pounds single actuator

Contact Load Current Rating:

1.0 amperes resistive load dc at sea level

Precious Material And Location:

Contacts and rotor blade silver

Precious Material:

Silver

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

Fiig:

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