

View Online at <https://aerobasegroup.com/nsn/5930-01-019-8044>

Thread Class:

2b single mounting facility

Overall Length:

4.887 inches

Overall Height:

2.374 inches

Overall Width:

1.750 inches

First Flat Length:

0.235 inches single actuator and 0.265 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:

0.625 inches single actuator

Nonturn Device Radius:

0.490 inches at 12: 00 o'clock and 0.510 inches at 12: 00 o'clock

Individual Section Quantity:

6

Nonturn Device Type:

Tab at 12: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

1.375 inches single mounting facility

Operating Temperature Range:

-45.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

8 each section rear

Mounting Method:

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Two position in-line single mounting facility

Switch Actuator Indexing Position Quantity:

6 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:

22.5 degrees single actuator

Detent Rotational Torque Range:

+0.500/+50.000 inch-pounds single actuator

Contact Load Current Rating:

4.0 amperes resistive load dc at sea level

Special Features:

Part number to be marked on mtg plate

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Square wafer, panel mount

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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