

View Online at <https://aerobasegroup.com/nsn/5930-00-251-1467>

Thread Class:

2a 1st mounting facility

Thread Length:

0.310 inches 1st mounting facility

Overall Length:

5.135 inches

Overall Height:

1.891 inches

Overall Width:

1.750 inches

First Flat Length:

0.310 inches 2nd actuator

Flat Height:

0.216 inches 1st actuator

Shaft Diameter:

0.495 inches 2nd actuator

Shaft Length:

0.570 inches 1st actuator

Unthreaded Mounting Hole Diameter:

0.130 inches 2nd mounting facility and 0.136 inches 2nd mounting facility

Individual Section Quantity:

3

Nonturn Device Type:

Flatted bushing at 12: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

2.375 inches 2nd mounting facility

Shortest Horizontal Distance Between Mounting Centers:

1.188 inches 2nd mounting facility

Longest Vertical Distance Between Mounting Centers:

1.560 inches 2nd mounting facility

Shortest Vertical Distance Between Mounting Centers:

0.780 inches 2nd mounting facility

Operating Temperature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

14 each section rear

Mounting Method:

Threaded bushing 1st mounting facility

Features Provided:

Variable resistor

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

300.0 highest ac voltage rating at sea level

Switch Actuator Momentary Position:

Clockwise 1st actuator

Mounting Facility Pattern:

Four position diamond 2nd mounting facility

Switch Actuator Indexing Position Quantity:

14 1st 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:

20.0 degrees 1st actuator

Detent Rotational Torque Range:

+25.000/+45.000 inch-ounces single actuator

Switch Actuator Stop Device Type:

Fixed stop 1st actuator

Contact Load Current Rating:

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

Special Features:

Dummy terminals located at pos. 15, 16, and 17, all sections, inner shaft operates variable resistor

Precious Material And Location:

Contacts and terminal surfaces gold

Precious Material:

Gold

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef 1st mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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