NSN 5930-01-051-9680

Rotary Switch - Page 1 of 2



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Thread Class:

2b single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

3.501 inches

Overall Height:

1.750 inches

Overall Width:

1.750 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.750 inches single actuator

Nonturn Device Radius:

0.531 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 12: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

1.375 inches single mounting facility

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

End Application:

Test adapter 13499

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

14 single section rear

Mounting Method:

Threaded hole single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

NSN 5930-01-051-9680Rotary Switch - Page 2 of 2



Mounting Facility Pattern:
Two position in-line single mounting facility
Switch Actuator Indexing Position Quantity:
14 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Detent Rotational Torque Range:
+1.500/+8.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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