NSN 5930-00-839-6676

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.359 inches single mounting facility and 0.391 inches single mounting facility

Overall Length:

Between 3.093 inches and 3.141 inches

Overall Height:

Between 1.562 inches and 1.578 inches

Overall Width:

Between 1.406 inches and 1.422 inches

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.859 inches single actuator and 0.891 inches single actuator

Nonturn Device Radius:

0.515 inches at 3: 00 o'clock and 0.547 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

6 each section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

30.0 degrees single actuator

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Contact	Load	Current	Rating:
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1.0 amperes resistive load dc at sea level

Precious Material And Location:

Contacts and rotors silver

Precious Material:

Silver

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A052b0