NSN 5930-00-995-4686

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

6.593 inches

First Flat Length:

0.437 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.437 inches single actuator

Overall Diameter:

2.250 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

8

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

13 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

300.0 highest ac voltage rating at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

13 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

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Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level and 50.0 milliamperes inductive load ac at sea level
Special Features:
Brass, cadmium plated shields following sections 1, 2, 3, 5, 7
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Specification Data:
81349-mil-s-3786 government specification
Specification Or Standard:
Sr11 style
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No