NSN 5930-00-568-9824

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-568-9824

Thread Class:

2a single mounting facility

Thread Length:

0.219 inches single mounting facility

Hazardous Locations/environmental Protection:

Moisture resistant

Overall Length:

4.000 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.245 inches single actuator and 0.255 inches single actuator

Shaft Length:

0.375 inches single actuator

Overall Diameter:

1.875 inches

Individual Section Quantity:

Longest Horizontal Distance Between Mounting Centers:

1.375 inches single mounting facility

Operating Tempurature Range:

-65.0/+150.0 degrees fahrenheit

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Mounting Method:

Threaded stud single mounting facility

Features Provided:

Metallic inclosure

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Mounting Facility Pattern:

Two position in-line single mounting facility

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, slotted, flatted single actuator

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Terminal Type:
Wire lead
Contact Switching Action:
Makes before breaks each section front
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Detent Rotational Torque Range:
+16.000/+50.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts gold
Precious Material:
Gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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