NSN 5930-00-259-8902

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-259-8902
Thread Class:
2b single mounting facility
Hazardous Locations/environmental Protection:
Watertight
Overall Length:
8.126 inches
Overall Height:
2.812 inches
Overall Width:
2.812 inches
Shaft Length:
1.304 inches single actuator
Individual Section Quantity:
10
Knob Manufacturer Code:
80064
Knob Manufacturer Part Number:
9-s-5564-l-19
Longest Horizontal Distance Between Mounting Centers:
2.297 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
2.297 inches single mounting facility
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section rear
Throw Quantity:
7 each section rear
Mounting Method:
Bracket single mounting facility and threaded hole single mounting facility
Features Provided:
Actuator knob
Thready Qty Per Inch (tpi):
24 single mounting facility
Thread Size:
0.190 inches single mounting facility
Contact Voltage Rating In Volts:
30.0 dc at sea level

Shaft Flat/slot Angular Location:

22.5 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Four position rectangular single mounting facility

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Switch Actuator Indexing Position Quantity:
7 single actuator
Shaft Type:
Rectangular/square, threaded hole single actuator
Square Shaft Size:
0.250 inches single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
10.0 amperes resistive load dc at sea level
Special Features:
6-32 threaded hole located on vertical axis of shaft
Style Designator:
Tap, circuit selector
Test Data Document:
31349-mil-s-15743 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A052b0