NSN 5930-01-052-3735

Rotary Switch - Page 1 of 2



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Thread Class:
2b single mounting facility
Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
6.563 inches
Overall Height:
2.812 inches
Overall Width:
2.812 inches
Shaft Length:
1.625 inches single actuator
Individual Section Quantity:
9
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
A
Knob Specificationial Markings:
White arrow
Longest Horizontal Distance Between Mounting Centers:
2.300 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
2.300 inches single mounting facility
End Application:
Console frm cont 23905
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section periphery
Throw Quantity:
16 each section periphery
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

30.0 dc at sea level

Contact Voltage Rating In Volts:

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Mounting Facility Pattern:
Four position rectangular single mounting facility
Switch Actuator Indexing Position Quantity:
16 single actuator
Shaft Type:
Rectangular/square, threaded hole single actuator
Square Shaft Size:
0.250 inches single actuator
Terminal Type:
Screw
Contact Switching Action:
Breaks before makes each section periphery
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level
Precious Material And Location:
Terminals silver
Precious Material:
Silver
Style Designator:
Tap, circuit selector
Test Data Document:
81349-mil-s-21604 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
Specification Data:
81349-mil-s-21604/2 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A052b0