NSN 5930-00-442-6426

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-442-6426 **Thread Class:** 2b single mounting facility **Hazardous Locations/environmental Protection:** Dustproof **Overall Length: 3.188** inches **Overall Height:** 2.219 inches **Overall Width:** 2.125 inches First Flat Length: 0.438 inches single actuator Flat Height: 0.219 inches single actuator **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.688 inches single actuator **Individual Section Quantity: Knob Manufacturer Code:** 82121 **Longest Horizontal Distance Between Mounting Centers:** 1.641 inches single mounting facility **Longest Vertical Distance Between Mounting Centers:** 1.641 inches single mounting facility **Switch Contact Basic Design:** Nonpile-up symmetrical **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:

125.0 ac at sea level

Switch Actuator Momentary Position:

Clockwise single actuator and counterclockwise single actuator

Mounting Facility Pattern:

Four position rectangular single mounting facility

NSN 5930-00-442-6426Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
3 single actuator
Shaft Type:
Round, flatted, threaded hole single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
90.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
10.0 amperes resistive load ac at sea level
Special Features:
Off position maintained spring return from 90 and 270 degrees
Style Designator:
Tap, circuit selector
Test Data Document:
31349-mil-s-15291 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