## NSN 5930-01-211-6656

Rotary Switch - Page 1 of 2

**Thread Class:** 

Overall Length: 6.469 inches Overall Height: 2.812 inches Overall Width:

2b 1st mounting facility



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2.812 inches
Individual Section Quantity:
9
Knob Manufacturer Code:
82121
Knob Manufacturer Part Number:
8164-12ey
Longest Horizontal Distance Between Mounting Centers:
2.297 inches 1st mounting facility
Longest Vertical Distance Between Mounting Centers:
2.297 inches 1st mounting facility
Switch Contact Basic Design:
Nonpile-up nonsymmetrical
Mounting Facility Circle Radius:
0.906 inches 2nd mounting facility
Mounting Method:
Threaded stud 2nd mounting facility
Features Provided:
Actuator knob
Thready Qty Per Inch (tpi):
24 1st mounting facility
Thread Size:
0.190 inches 2nd mounting facility
Contact Voltage Rating In Volts:
30.0 dc at sea level
Mounting Facility Pattern:
Four position rectangular 1st mounting facility
Switch Actuator Indexing Position Quantity:
12 single actuator
Criticality Code Justification:
Feat
Terminal Type:
Screw
Contact Switching Action:
Makes before breaks each section rear

## **NSN 5930-01-211-6656**Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
7.5 amperes resistive load ac at sea level
Special Features:
Item must comply with requirements of desc production standard no. L03443; for navy nuclear propulsion plant products only
Precious Material And Location:
Contacts and rotor contact surfaces silver
Precious Material:
Silver
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unf 2nd mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0