Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-097-7070

Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
7.250 inches
Overall Height:
2.906 inches
Overall Width:
2.812 inches
Shaft Length:
2.907 inches single actuator
Unthreaded Mounting Hole Diameter:
0.221 inches single mounting facility
Individual Section Quantity:
5
Knob Manufacturer Code:
82121
Knob Specificationial Markings:
White pointer
Longest Horizontal Distance Between Mounting Centers:
2.000 inches single mounting facility
Shortest Horizontal Distance Between Mounting Centers:
1.000 inches single mounting facility
Longest Vertical Distance Between Mounting Centers:
2.188 inches single mounting facility
End Application:
Box junction 96169
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
2 each section periphery
Throw Quantity:
8 each section periphery
Mounting Method:
Bracket single mounting facility and unthreaded hole single mounting facility
Features Provided:
Actuator knob
Contact Voltage Rating In Volts:
500.0 ac at sea level
Switch Actuator Momentary Position:
Clockwise single actuator
Mounting Facility Pattern:
Isosceles triangle single mounting facility
isosocios trangio singio modifiting fability

NSN 5930-01-097-7070

Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Rectangular/square, threaded hole single actuator

Terminal Type:

Screw

Contact Switching Action:

Breaks before makes each section periphery

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

5.0 amperes resistive load ac at sea level

Style Designator:

Tap, circuit selector

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

--

Fiig:

A052b0