NSN 5930-01-209-9541

Hazardous Locations/environmental Protection:

Rotary Switch - Page 1 of 2

0.437 inches 2nd mounting facility

Thread Class:

Thread Length:

Explosion proof

2a 2nd mounting facility



View Online at https://aerobasegroup.com/nsn/5930-01-209-9541

Overall Length:
2.245 inches
Overall Height:
1.000 inches
Overall Width:
1.470 inches
First Flat Length:
0.250 inches single actuator
Flat Height:
0.219 inches single actuator
Shaft Diameter:
0.250 inches single actuator
Shaft Length:
0.437 inches single actuator
Individual Section Quantity:
2
Nonturn Device Type:
Slotted bushing at 3: 00 o'clock
Operating Tempurature Range:
-65.0/+125.0 degrees celsius
Switch Contact Basic Design:
Nonpile-up symmetrical
Pole Quantity:
1 each section front
Throw Quantity:
6 each section rear
Mounting Method:
Threaded bushing 2nd mounting facility
Features Provided:
Rfi shielding
Thread Size:
0.375 inches 2nd mounting facility
Contact Voltage Rating In Volts:
28.0 dc at sea level
Rotor Through Connection Quantity:
1 each section

NSN 5930-01-209-9541Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
6 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
75.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Wafer, printed board, bushing mount
Thread Series Designator:
Unef 2nd mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A052b0