NSN 5930-01-071-3186

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-071-3186

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

5.500 inches

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.500 inches single actuator

Overall Diameter:

2.031 inches

Nonturn Device Radius:

0.531 inches at 12: 00 o'clock

Individual Section Quantity:

12

Nonturn Device Type:

Tab at 12: 00 o'clock

End Application:

6625-00-138-6529

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section front

Throw Quantity:

6 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

2 each section

Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

NSN 5930-01-071-3186 Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+12.000/+72.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Special Features:
Spacer added
Precious Material And Location:
Wipers and terminal surfaces silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0