## NSN 5930-01-209-9540

Rotary Switch - Page 1 of 2

**Thread Class:** 

Thread Length:

2a 2nd mounting facility



View Online at https://aerobasegroup.com/nsn/5930-01-209-9540

0.437 inches 2nd mounting facility **Hazardous Locations/environmental Protection:** Explosion proof **Overall Length:** 2.591 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:** 3 **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:** 5 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 5930-01-209-9540**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
5 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