## NSN 5930-00-236-2351

Rotary Switch - Page 1 of 2



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**Thread Class:** 2a 1st mounting facility **Thread Length:** 0.312 inches 1st mounting facility **Hazardous Locations/environmental Protection:** Explosion proof **Overall Length:** 3.146 inches **Overall Height:** 1.500 inches **Overall Width:** 2.635 inches **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.531 inches single actuator **Unthreaded Mounting Hole Diameter:** 0.200 inches 2nd mounting facility **Individual Section Quantity: Nonturn Device Type:** Slotted bushing at 12: 00 o'clock **Longest Horizontal Distance Between Mounting Centers:** 1.360 inches 2nd mounting facility **End Application:** Advanced air traffic control & land system (atcals) 404l. B-1b, f-4 phantom, t-39 aircraft. B-52 aircraft support equipment. An/tps-59 lightweight 3d radar set. 30 hz 1800 btu air condtiioner. Refridgeration systems. 60 hz 9000 btu air conditioner. 485l tacs. **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 2 each section periphery **Throw Quantity:** 2 each section periphery **Mounting Method:** Unthreaded hole 2nd mounting facility **Thread Size:** 0.375 inches 1st mounting facility **Contact Voltage Rating In Volts:** 

**Mounting Facility Pattern:** 

Two position in-line 2nd mounting facility

250.0 highest ac voltage rating at sea level

**Switch Actuator Indexing Position Quantity:** 

2 single actuator

## **NSN 5930-00-236-2351**Rotary Switch - Page 2 of 2



Shaft Type:
Round single actuator
Criticality Code Justification:
Feat
Terminal Type:
Tab, solder lug
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:
7.0 amperes inductive load lowest ac voltage rating at sea level
Special Features:
Weapon system essential
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unf 1st mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0