## NSN 5930-00-985-0432

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-985-0432

**Thread Class:** 2a 1st mounting facility Thread Length: 0.297 inches 1st mounting facility **Hazardous Locations/environmental Protection:** Explosion proof **Overall Length:** 6.218 inches **Overall Height:** 2.750 inches **Overall Width:** 2.625 inches **Shaft Diameter:** 0.250 inches single actuator **Shaft Length:** 0.515 inches single actuator **Unthreaded Mounting Hole Diameter:** 0.172 inches 2nd mounting facility **Individual Section Quantity:** 12 **Longest Horizontal Distance Between Mounting Centers:** 2.000 inches 2nd mounting facility **Operating Tempurature Range:** -65.0/+125.0 degrees celsius **Switch Contact Basic Design:** Nonpile-up nonsymmetrical **Mounting Method:** Threaded bushing 1st mounting facility Thready Qty Per Inch (tpi): 32 1st mounting facility **Thread Size:** 0.469 inches 1st mounting facility **Contact Voltage Rating In Volts:** 30.0 dc at sea level **Mounting Facility Pattern:** Two position in-line 2nd mounting facility **Switch Actuator Indexing Position Quantity:** 6 single actuator **Shaft Type:** Round single actuator **Terminal Type:** 

Tab, solder lug

## NSN 5930-00-985-0432

Rotary Switch - Page 2 of 2



## **Contact Load Current Rating:**

1.5 amperes resistive load dc at sea level

**Style Designator:** 

Tap, circuit selector

**Thread Series Designator:** 

Uns 1st mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A052b0