## NSN 5930-01-106-4432

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View Online at https://aerobasegroup.com/nsn/5930-01-106-4432 **Thread Class:** 2a single mounting facility **Thread Length:** 0.360 inches single mounting facility and 0.390 inches single mounting facility **Overall Length:** 3.500 inches **Overall Height:** 1.828 inches **Overall Width:** 1.406 inches First Flat Length: 0.235 inches single actuator and 0.265 inches single actuator Flat Height: 0.216 inches single actuator and 0.220 inches single actuator **Shaft Diameter:** 0.247 inches single actuator and 0.251 inches single actuator **Shaft Length:** 0.375 inches single actuator **Nonturn Device Radius:** 0.531 inches at 3: 00 o'clock **Individual Section Quantity:** 2 **Nonturn Device Type:** Tab at 3: 00 o'clock **Operating Tempurature Range:** -65.0/+85.0 degrees celsius **End Application:** Ship, ohio class ssn (trident), submarine communications and antenna systems, trident exterior communications **Switch Contact Basic Design:** Nonpile-up symmetrical **Pole Quantity:** 1 each section front **Throw Quantity:** 20 each section rear **Mounting Method:** Threaded bushing single mounting facility **Features Provided:** Rfi shielding **Thread Size:** 0.375 inches single mounting facility

28.0 dc at sea level

**Contact Voltage Rating In Volts:** 

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## **Shaft Flat/slot Angular Location:**

171.0 degrees from nonturn device single actuator

## **Switch Actuator Indexing Position Quantity:**

20 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes each section front

**Switch Actuator Positioning Increment:** 

18.0 degrees single actuator

**Detent Rotational Torque Range:** 

+1.000/+6.000 inch-pounds single actuator

**Contact Load Current Rating:** 

50.0 milliamperes resistive load ac at sea level

**Precious Material And Location:** 

Contacts silver and contact surfaces gold

**Precious Material:** 

Silver and gold

**Style Designator:** 

Circular wafer, bushing mount

**Thread Series Designator:** 

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A052b0