## NSN 5930-00-416-2880

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View Online at https://aerobasegroup.com/nsn/5930-00-416-2880

**Thread Class:** 

2a single mounting facility

Thread Length:

0.440 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

3.140 inches

First Flat Length:

0.450 inches single actuator

Flat Height:

0.210 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.249 inches single actuator

**Shaft Length:** 

1.000 inches single actuator

**Overall Diameter:** 

1.200 inches

**Individual Section Quantity:** 

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**Nonturn Device Type:** 

Slotted bushing at 12: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section front

**Throw Quantity:** 

12 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

180.0 degrees from contact position 1 single actuator

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

12 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks 1st section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+2.000/+6.000 inch-pounds single actuator
Contact Load Current Rating:
$6.0 \ \text{amperes}$ resistive load ac at sea level and $3.0 \ \text{amperes}$ inductive load ac at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: