## NSN 5930-01-007-6495

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**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.417 inches single mounting facility and 0.457 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

2.098 inches

First Flat Length:

0.126 inches single actuator and 0.186 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.678 inches single actuator and 0.758 inches single actuator

**Overall Diameter:** 

1.120 inches

2

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Slotted bushing at 3: 00 o'clock

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section rear

**Throw Quantity:** 

8 each section rear

Mounting Method:

Threaded bushing single mounting facility

**Thread Size:** 

0.375 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

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, nonparallel flatted single actuator

**Terminal Type:** 

Tab, solder lug

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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:
3.0 amperes resistive load dc at sea level and 2.0 amperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a

Demilitarization:

**Unit Of Measure:** 

No

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