## NSN 5930-01-012-7991

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**Thread Class:** 

2b single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

5.312 inches

First Flat Length:

0.656 inches single actuator

Flat Height:

0.182 inches single actuator and 0.192 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.250 inches single actuator

**Shaft Length:** 

0.688 inches single actuator

**Overall Diameter:** 

2.000 inches

8

**Individual Section Quantity:** 

**Longest Horizontal Distance Between Mounting Centers:** 

1.588 inches single mounting facility and 1.598 inches single mounting facility

**Operating Tempurature Range:** 

-65.0/+160.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section front

**Throw Quantity:** 

5 each section front

**Mounting Method:** 

Threaded hole single mounting facility

**Thread Size:** 

0.190 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

**Mounting Facility Pattern:** 

Two position in-line single mounting facility

**Switch Actuator Indexing Position Quantity:** 

5 single actuator

**Shaft Type:** 

Round, flatted single actuator

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Terminal Type:
Screw
Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load dc at sea level and 5.0 amperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unf single mounting facility
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
No
Fiig:
A052b0