# NSN 5930-01-075-9522

Rotary Switch - Page 1 of 2



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# Thread Class:

2a single mounting facility

#### Thread Length:

0.312 inches single mounting facility

## Hazardous Locations/environmental Protection:

Dustproof

#### **Overall Length:**

2.183 inches

**Overall Width:** 

1.200 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.094 inches single actuator

#### Shaft Diameter:

0.125 inches single actuator

### Shaft Length:

0.375 inches single actuator

#### **Nonturn Device Radius:**

0.260 inches at 3: 00 o'clock

#### Individual Section Quantity:

3

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

2 each section front

#### Throw Quantity:

5 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.250 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:**

2 each section

#### Switch Actuator Indexing Position Quantity:

5 single actuator

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Shaft Type:
Round, flatted single actuator
Criticality Code Justification:
Feat
Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
250.0 milliamperes resistive load dc at sea level
Special Features:
Weapon system essential
Precious Material And Location:
Contact and rotor blade surfaces gold and contacts and rotor blade silver
Precious Material:
Gold and silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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