## NSN 5930-00-540-7776

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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:**

Between 2.877 inches and 3.023 inches

## First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

## Flat Height:

0.215 inches single actuator and 0.223 inches single actuator

## Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

## Shaft Length:

0.834 inches single actuator and 0.914 inches single actuator

## **Overall Diameter:**

Between 1.155 inches and 1.185 inches

## Nonturn Device Radius:

0.360 inches at 3: 00 o'clock and 0.390 inches at 3: 00 o'clock

## Individual Section Quantity:

4

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

2 each section front

#### Throw Quantity:

6 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

#### **Rotor Through Connection Quantity:**

2 each section

#### Switch Actuator Indexing Position Quantity:

6 single actuator

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## Shaft Type: Round, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 30.0 degrees single actuator **Detent Rotational Torque Range:** +20.000/+115.000 inch-ounces single actuator Switch Actuator Stop Device Type: Adjustable stop single actuator **Contact Load Current Rating:** 1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level **Style Designator:** Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0