# NSN 5930-01-192-7327

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-192-7327

## Thread Class:

2a single mounting facility

## Thread Length:

0.437 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

## **Overall Length:**

3.197 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.897 inches single actuator

## **Overall Diameter:**

1.306 inches

#### Individual Section Quantity:

4

#### End Application:

F-15 aircraft

#### Switch Contact Basic Design:

Nonpile-up symmetrical

### Pole Quantity:

1 each section front

#### **Throw Quantity:**

5 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

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

1 each section

# Switch Actuator Indexing Position Quantity:

5 single actuator

### Shaft Type:

Round, flatted single actuator

# Criticality Code Justification:

Feat

# NSN 5930-01-192-7327

Rotary Switch - Page 2 of 2



**Terminal Type:** Tab, solder lug **Contact Switching Action:** Makes before breaks each section rear **Switch Actuator Positioning Increment:** 45.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 10.0 milliamperes resistive load dc at sea level **Special Features:** Weapon system essential Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0