# NSN 5930-01-259-9587

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-259-9587

# Thread Class:

2a single mounting facility

#### **Thread Length:**

0.430 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

2.200 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.210 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

#### 0.370 inches single actuator

**Overall Diameter:** 

#### 1.036 inches

Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

#### Operating Tempurature Range:

-65.0/+125.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### Throw Quantity:

10 each section rear

#### **Mounting Method:**

Threaded bushing w/panel seal 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:

126.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

1 each section

#### Switch Actuator Indexing Position Quantity:

10 single actuator

# **NSN 5930-01-259-9587** Rotary Switch - Page 2 of 2

Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0

