## NSN 5930-00-823-6119

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-823-6119

#### **Thread Class:**

2a single mounting facility

#### **Thread Length:**

0.275 inches single mounting facility and 0.297 inches single mounting facility

#### **Hazardous Locations/environmental Protection:**

Moisture resistant

#### **Overall Length:**

Between 1.858 inches and 1.954 inches

#### **Overall Height:**

Between 1.296 inches and 1.328 inches

#### **Overall Width:**

Between 1.296 inches and 1.328 inches

#### First Flat Length:

0.359 inches single actuator and 0.391 inches single actuator

### Flat Height:

0.140 inches single actuator and 0.172 inches single actuator

#### **Shaft Diameter:**

0.234 inches single actuator and 0.266 inches single actuator

#### **Shaft Length:**

0.749 inches single actuator and 0.813 inches single actuator

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

0.484 inches at 9: 00 o'clock and 0.516 inches at 9: 00 o'clock

#### **Individual Section Quantity:**

1

#### **Nonturn Device Type:**

Pin at 9: 00 o'clock

#### **Operating Tempurature Range:**

-55.0/+85.0 degrees celsius

#### **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section rear

## **Throw Quantity:**

9 single section rear

## **Mounting Method:**

Threaded bushing single mounting facility

#### Thready Qty Per Inch (tpi):

32 single mounting facility

## Thread Size:

0.375 inches single mounting facility

#### **Contact Voltage Rating In Volts:**

115.0 ac at sea level

# **NSN 5930-00-823-6119**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
9 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Turret
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts gold and terminals silver
Precious Material:
Gold and silver
Style Designator:
Tap, square frame
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0