## NSN 5930-00-079-6934

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-079-6934

### Thread Class:

2a single mounting facility

#### Thread Length:

0.410 inches single mounting facility

#### Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

2.920 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:

#### 0.780 inches single actuator

**Overall Diameter:** 

1.036 inches

#### Nonturn Device Radius:

0.432 inches at 3: 00 o'clock

#### Individual Section Quantity:

4

#### Nonturn Device Type:

Tab at 3: 00 o'clock

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

-55.0 to 125.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

#### **Throw Quantity:**

8 each section front

#### **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:

205.0 degrees from nonturn device single actuator

#### Switch Actuator Indexing Position Quantity:

8 single actuator

# **NSN 5930-00-079-6934** 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 front
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at altitude
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0

