# NSN 5930-01-013-8403

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-013-8403

# Thread Class:

2a single mounting facility

# Thread Length:

0.370 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

# Overall Length:

2.835 inches

# First Flat Length:

0.250 inches single actuator

# Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

# Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

# Shaft Length:

0.740 inches single actuator

# **Overall Diameter:**

2.000 inches

Individual Section Quantity:

4

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:

6 each section front

#### Throw Quantity:

4 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:**

6 each section

#### Switch Actuator Indexing Position Quantity:

4 single actuator

# **NSN 5930-01-013-8403** 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:
15.0 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

