## NSN 5930-01-304-6840

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-304-6840

### Thread Class:

2a single mounting facility

#### Thread Length:

0.430 inches single mounting facility

#### Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

1.900 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:

0.380 inches single actuator

**Overall Diameter:** 

1.500 inches

#### Nonturn Device Radius:

0.432 inches at 3: 00 o'clock

#### Individual Section Quantity:

1

#### Nonturn Device Type:

Tab at 3: 00 o'clock

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

-65.0/+125.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section front

#### **Throw Quantity:**

16 single 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

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

1 single section

#### Switch Actuator Indexing Position Quantity:

16 single actuator

# **NSN 5930-01-304-6840** Rotary Switch - Page 2 of 2

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

