# NSN 5930-01-084-9248

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-084-9248

# Thread Class:

2a single mounting facility

# Thread Length:

0.437 inches single mounting facility

# **Overall Length:**

3.283 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.219 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.437 inches single actuator

#### **Overall Diameter:**

1.000 inches

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

0.375 inches at 3: 00 o'clock

#### Individual Section Quantity:

5

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

### Pole Quantity:

2 each section front

#### **Throw Quantity:**

5 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

# **Rotor Through Connection Quantity:**

2 each section

# Switch Actuator Indexing Position Quantity:

5 single actuator

#### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

# NSN 5930-01-084-9248

Rotary Switch - Page 2 of 2



| Contact Switching Action:   |
|---|
| Breaks before makes each section rear   |
| Switch Actuator Positioning Increment:  |
| 36.0 degrees single actuator  |
| Detent Rotational Torque Range:   |
| +8.000/+115.000 inch-ounces single actuator   |
| Switch Actuator Stop Device Type:   |
| Adjustable stop single actuator   |
| Contact Load Current Rating:  |
| 1.0 amperes resistive load dc at sea level and 100.0 milliamperes lamp load dc at sea level |
| Precious Material And Location:   |
| Common plate surfaces silver  |
| Precious Material:  |
| Silver  |
| Style Designator:   |
| Circular wafer, bushing mount   |
| Thread Series Designator:   |
| Unef single mounting facility   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A052b0  |