# NSN 5930-01-259-0206

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-259-0206

# Thread Class:

2a single mounting facility

## Thread Length:

0.410 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

## **Overall Length:**

2.146 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:

0.370 inches single actuator

## **Overall Diameter:**

1.172 inches

Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

## Operating Tempurature Range:

-65.0/+125.0 degrees celsius

## **End Application:**

4935-01-063-9784 test set group

## Switch Contact Basic Design:

Nonpile-up symmetrical

## **Pole Quantity:**

2 each section front

#### **Throw Quantity:**

6 each section rear

## **Mounting Method:**

Threaded bushing w/panel seal single mounting facility

## **Features Provided:**

Rfi shielding

## Thread Size:

0.375 inches single mounting facility

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

28.0 dc at sea level

Shaft Flat/slot Angular Location:

195.0 degrees from nonturn device single actuator

# NSN 5930-01-259-0206

Rotary Switch - Page 2 of 2



# **Rotor Through Connection Quantity:**

2 each section

# Switch Actuator Indexing Position Quantity:

6 single actuator

# Shaft Type:

Round, flatted single actuator

# **Terminal Type:**

Tab, solder lug

# **Contact Switching Action:**

Breaks before makes each section rear

# Switch Actuator Positioning Increment:

30.0 degrees single actuator

# **Contact Load Current Rating:**

5.0 amperes resistive load ac at sea level and 2.0 amperes inductive 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