# NSN 5930-00-099-9782

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-099-9782

# Thread Class:

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

Between 4.197 inches and 4.243 inches

#### First Flat Length:

0.250 inches 2nd actuator

#### Flat Height:

0.219 inches 1st actuator

#### Shaft Diameter:

0.250 inches 1st actuator

#### Shaft Length:

1.437 inches 2nd actuator

# **Overall Diameter:**

Between 1.155 inches and 1.185 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:

2 each section front

# Throw Quantity:

6 each 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

# Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 1st actuator

# **Rotor Through Connection Quantity:**

2 each section

# Switch Actuator Indexing Position Quantity:

6 1st actuator

# NSN 5930-00-099-9782

Rotary Switch - Page 2 of 2



Shaft Type: Round, hollowed, flatted 1st actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 30.0 degrees 2nd actuator Switch Actuator Stop Device Type: Fixed stop all actuators **Contact Load Current Rating:** 750.0 milliamperes 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