# NSN 5930-00-419-2892

Rotary Switch - Page 1 of 2



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# Thread Class:

2a single mounting facility

# Thread Length:

0.312 inches single mounting facility

# Hazardous Locations/environmental Protection:

Watertight

# **Overall Length:**

4.594 inches

#### First Flat Length:

0.250 inches single actuator

# Flat Height:

0.094 inches single actuator

# Shaft Diameter:

0.125 inches single actuator

# Shaft Length:

# 0.560 inches single actuator

**Overall Diameter:** 

0.750 inches

# Nonturn Device Radius:

0.260 inches at 3: 00 o'clock

# Individual Section Quantity:

10

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### Throw Quantity:

8 each section rear

#### **Mounting Method:**

Threaded bushing w/panel seal single mounting facility

#### Thread Size:

0.250 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:**

1 each section

#### Switch Actuator Indexing Position Quantity:

8 single actuator

# **NSN 5930-00-419-2892** 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:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
250.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc 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