# NSN 5930-01-227-1904

Rotary Switch - Page 1 of 2



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# Thread Class:

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

# Overall Length:

2.930 inches

# First Flat Length:

0.440 inches single actuator

# Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

# Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

# Shaft Length:

0.505 inches single actuator

# **Overall Diameter:**

1.190 inches

Individual Section Quantity:

4

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

#### Operating Tempurature Range:

-65.0/+125.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### Throw Quantity:

12 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

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

1 each section

### Switch Actuator Indexing Position Quantity:

12 single actuator

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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:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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