

<b>NSN 5930-00-019-8976</b> Rotary Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-019-8976	
Thread Class:	
2a single mounting facility	
Overall Length:	
4.625 inches	
Overall Height:	
2.250 inches	
Overall Width:	
2.250 inches	
First Flat Length:	

0.375 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### **Shaft Diameter:**

0.250 inches single actuator

#### **Shaft Length:**

0.625 inches single actuator

#### **Unthreaded Mounting Hole Diameter:**

0.164 inches single mounting facility

# **Individual Section Quantity:**

# **Longest Horizontal Distance Between Mounting Centers:**

1.500 inches single mounting facility

# **Operating Tempurature Range:**

-55.0/+85.0 degrees celsius

#### **Switch Contact Basic Design:**

Nonpile-up symmetrical

# **Pole Quantity:**

2 each section rear

# **Throw Quantity:**

12 each section rear

#### **Mounting Method:**

Bracket single mounting facility

# Thready Qty Per Inch (tpi):

32 single mounting facility

#### **Thread Size:**

0.164 inches single mounting facility

# **Contact Voltage Rating In Volts:**

115.0 ac at sea level

# **Shaft Flat/slot Angular Location:**

225.0 degrees from contact position 1 single actuator

#### **Mounting Facility Pattern:**

Two position in-line single mounting facility

# **NSN 5930-00-019-8976**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
12 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Turret
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
2.0 amperes resistive load ac at sea level
Style Designator:
Tap, square frame
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0