# NSN 5930-00-100-6581

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View Online at https://aerobasegroup.com/nsn/5930-00-100-6581

# **Thread Class:**

2b single mounting facility

# Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

5.813 inches

# **Overall Height:**

2.719 inches

# **Overall Width:**

2.406 inches

# First Flat Length:

1.438 inches single actuator

# Shaft Length:

1.875 inches single actuator

# **Unthreaded Mounting Hole Diameter:**

# 0.221 inches single mounting facility

# Individual Section Quantity:

6

# **Knob Specificationial Markings:**

Arrow sign

# Longest Horizontal Distance Between Mounting Centers:

1.640 inches single mounting facility

# Longest Vertical Distance Between Mounting Centers:

1.640 inches single mounting facility

# Switch Contact Basic Design:

Nonpile-up symmetrical

# **Pole Quantity:**

1 each section front

# Throw Quantity:

3 each section rear

# **Mounting Method:**

Bracket single mounting facility and threaded hole single mounting facility

# Features Provided:

Actuator knob

# Thready Qty Per Inch (tpi):

24 single mounting facility

# **Thread Size:**

0.190 inches single mounting facility

# **Contact Voltage Rating In Volts:**

125.0 ac at sea level

# Mounting Facility Pattern:

Four position rectangular single mounting facility

# **NSN 5930-00-100-6581** Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:
4 single actuator
Shaft Type:
Round, parallel flatted, threaded hole single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
90.0 degrees single actuator
Contact Load Current Rating:
10.0 amperes resistive load ac at sea level
Style Designator:
Tap, circuit selector
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0