## NSN 5930-00-109-0180

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View Online at https://aerobasegroup.com/nsn/5930-00-109-0180

### Thread Class:

2a single mounting facility

#### Thread Length:

0.312 inches single mounting facility

#### Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

1.307 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.100 inches single actuator

#### Shaft Diameter:

0.125 inches single actuator

#### Shaft Length:

0.375 inches single actuator

**Overall Diameter:** 

0.688 inches

#### Nonturn Device Radius:

0.250 inches at 3: 00 o'clock

#### Individual Section Quantity:

1

#### Nonturn Device Type:

Pin at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section front

#### Throw Quantity:

6 single section rear

#### **Mounting Method:**

Threaded bushing 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:

202.5 degrees from nonturn device single actuator

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

1 single section

#### Switch Actuator Indexing Position Quantity:

6 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single 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 120.0 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