

View Online at <https://aerobasegroup.com/nsn/5930-00-059-3594>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.368 inches single mounting facility and 0.385 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

0.777 inches

**Shaft Diameter:**

0.500 inches single actuator

**Shaft Length:**

0.275 inches single actuator

**Overall Diameter:**

Between 0.490 inches and 0.510 inches

**Individual Section Quantity:**

1

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up nonsymmetrical

**Mounting Method:**

Threaded bushing single mounting facility

**Features Provided:**

Metallic inclosure

**Thread Size:**

0.216 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:**

3 single actuator

**Shaft Type:**

Round, slotted single actuator

**Terminal Type:**

Tab, solder lug

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Contact Load Current Rating:**

0.25 milliamperes resistive load dc at sea level

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Miniature, bushing mount

**Thread Series Designator:**

Unf single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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