

View Online at <https://aerobasegroup.com/nsn/5930-01-080-3242>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.407 inches single mounting facility and 0.467 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

2.817 inches

**First Flat Length:**

0.240 inches single actuator and 0.260 inches single actuator

**Flat Height:**

0.216 inches single actuator

**Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.500 inches single actuator

**Overall Diameter:**

1.500 inches

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Flatted bushing at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**End Application:**

Tank, combat, ft, 120mm gun (m1a1), tank, abrams m-1

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section periphery

**Throw Quantity:**

4 single section periphery

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility

**Features Provided:**

Push to turn

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:**

4 single actuator

**Shaft Type:**

Round, flatted single actuator

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes single section periphery

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

350.0 milliamperes resistive load ac at sea level

**Special Features:**

Weapon system essential

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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