

View Online at <https://aerobasegroup.com/nsn/5930-01-020-2517>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.245 inches single mounting facility and 0.255 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

Between 1.094 inches and 1.156 inches

**Shaft Diameter:**

0.123 inches single actuator and 0.127 inches single actuator

**Shaft Length:**

0.780 inches single actuator and 0.840 inches single actuator

**Overall Diameter:**

Between 0.495 inches and 0.512 inches

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Flatted bushing at 3: 00 o'clock flatted bushing at 9: 00 o'clock

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

3 single section rear

**Throw Quantity:**

2 single section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

115.0 ac at sea level 28.0 highest dc voltage rating at sea level 6.0 lowest dc voltage rating at sea level

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Round single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

60.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

250.0 milliamperes resistive load ac at sea level1.0 amperes resistive load highest dc voltage rating at sea level1.0 amperes resistive load lowest dc voltage rating at sea level

**Precious Material And Location:**

Contacts and totor blades silver and contact and rotor blade surfaces gold

**Precious Material:**

Silver and 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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