

View Online at <https://aerobasegroup.com/nsn/5930-00-945-9937>

**Thread Class:**

2b single mounting facility

**Overall Length:**

Between 4.710 inches and 4.780 inches

**Overall Height:**

Between 2.750 inches and 2.800 inches

**Overall Width:**

Between 2.220 inches and 2.280 inches

**Shaft Diameter:**

0.249 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.930 inches single actuator and 0.940 inches single actuator

**Individual Section Quantity:**

3

**Longest Horizontal Distance Between Mounting Centers:**

1.500 inches single mounting facility

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

3 each section front

**Throw Quantity:**

7 each section front

**Mounting Method:**

Threaded hole single mounting facility

**Thready Qty Per Inch (tpi):**

32 single mounting facility

**Thread Size:**

0.164 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Mounting Facility Pattern:**

Two position in-line single mounting facility

**Switch Actuator Indexing Position Quantity:**

7 single actuator

**Shaft Type:**

Round single actuator

**Terminal Type:**

Turret

**Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:**

15.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load ac at sea level

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Tap, square frame

**Thread Series Designator:**

Unc single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A052b0