

View Online at <https://aerobasegroup.com/nsn/5930-01-227-7005>

**Thread Class:**

2b single mounting facility

**Thread Length:**

0.375 inches single mounting facility

**Overall Length:**

3.125 inches

**First Flat Length:**

0.531 inches single actuator

**Flat Height:**

0.219 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.750 inches single actuator

**Overall Diameter:**

3.312 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.625 inches single mounting facility

**Longest Vertical Distance Between Mounting Centers:**

1.407 inches single mounting facility

**Shortest Vertical Distance Between Mounting Centers:**

0.812 inches single mounting facility

**End Application:**

6525-01-159-3009 field radiographic/fluoroscopic x-ray system; model dxd 350 ii

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section rear

**Throw Quantity:**

8 single section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Cubic Measure:**

26.052 cubic inches

**Thread Size:**

0.190 inches single mounting facility

**Contact Voltage Rating In Volts:**

300.0 ac at sea level

**Shaft Flat/slot Angular Location:**

45.0 degrees from contact position 1 single actuator

**Mounting Facility Pattern:**

Isosceles triangle single mounting facility

**Switch Actuator Indexing Position Quantity:**

8 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

25.0 amperes resistive load ac at sea level

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Unf single mounting facility

**Purchase Description Identification:**

24456-46-121669p8

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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