

View Online at <https://aerobasegroup.com/nsn/5930-01-216-1041>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.350 inches single mounting facility

**Overall Length:**

2.040 inches

**Overall Height:**

1.120 inches

**Overall Width:**

0.910 inches

**First Flat Length:**

0.430 inches single actuator

**Flat Height:**

0.093 inches single actuator

**Shaft Diameter:**

0.125 inches single actuator

**Shaft Length:**

0.560 inches single actuator

**Nonturn Device Radius:**

0.250 inches at 6: 00 o'clock

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Pin at 6: 00 o'clock

**End Application:**

C-135

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

30.0 dc at sea level

**Cam Actuated Switch Contact Arrangement:**

1 pole, double throw, both positions maintained single switch each section in-line

**Switch Actuator Indexing Position Quantity:**

3 single actuator

**Shaft Type:**

Round, flatted single actuator

**Criticality Code Justification:**

Feat

**Terminal Type:**

Turret

**Switch Actuator Positioning Increment:**

45.0 degrees single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level and 0.5 amperes inductive load dc at sea level

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

In-line, cam actuated

**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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