

View Online at <https://aerobasegroup.com/nsn/5930-01-482-8602>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.250 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

1.326 inches

**Overall Diameter:**

Between 0.495 inches and 0.515 inches

**Individual Section Quantity:**

1

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**End Application:**

Aircraft, awacs, e-3a

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section rear

**Throw Quantity:**

10 single section rear

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility

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

28 single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:**

10 single actuator

**Shaft Type:**

Round, slotted single actuator

**Terminal Type:**

Printed circuit

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

36.0 degrees single actuator

**Contact Load Current Rating:**

75.0 milliamperes resistive load ac at sea level

**Special Features:**

Closed construction, flux seal, low level capability, no shaft grouding

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Unf single mounting facility

**Specification Data:**

81349-mil-s-3786/20h government specification

**Specification Or Standard:**

K type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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