

View Online at https://aerobasegroup.com/nsn/5905-01-205-6067

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

## **Terminal Length:**

0.234 inches

#### First Flat Length:

0.250 inches

#### Flat Height:

0.094 inches

#### **Body Diameter:**

0.500 inches

#### Shaft Diameter:

0.125 inches

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Shaft Length:

0.750 inches

## Mounting Bushing Length:

0.250 inches

### Body Length:

0.812 inches

#### Shaft Style:

Round, flatted

#### Switch Type:

Rotary

### Switch Voltage Rating In Volts:

125.0

## Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

275.0

## Maximum Stop Torque:

2.00 inch-ounces

## Nonturn Device Location:

At 10'30 oclock

# Mechanical Backlash In Deg Angular Rotation:

3.0

## Switch Operating Position:

Start of rotation

## Switch Contact Arrangement:

Single pole, single throw, normally open, both positions maintained



**End Application:** Digital altimeter setting indicator (dasi) **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Locking bushing **Features Provided:** Switch **Electrical Resistance Per Section:** 250.000 ohms single section **Rotary Actuator Travel In Angular Deg:** 295.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 1.000 ac **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A002a0