

View Online at <https://aerobasegroup.com/nsn/5905-00-499-7626>

**Section Quantity:**

1

**Overall Length:**

1.437 inches

**Terminal Length:**

0.490 inches

**Body Diameter:**

1.094 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.875 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

0.562 inches

**Overall Diameter:**

0.584 inches

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Bearing

**Switch Type:**

Rotary

**Contact Arm Electrical Off Position:**

Fully ccw

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

1.00 inch-ounces

**Maximum Stop Torque:**

8.00 inch-ounces

**Nonturn Device Radius:**

0.531 inches

**Switch Operating Position:**

Start of rotation

**Switch Contact Arrangement:**

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

**Screw Thread Diameter:**

0.375 inches

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Standard bushing

**Features Provided:**

Switch

**Electrical Resistance Per Section:**

2.500 kilohms single section

**Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:**

120.0 single section

**Power Dissipation Rating Per Section In Watts:**

2.0 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Function Characteristic Per Section:**

Single section linear

**Ambient Temperature In Deg Celsius Per Section At Full Rated Power:**

70.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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