

View Online at <https://aerobasegroup.com/nsn/5905-00-577-0879>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

2.440 inches

**Terminal Length:**

0.795 inches

**Body Diameter:**

2.410 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

1.000 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

1.440 inches

**Overall Diameter:**

3.205 inches

**Shaft Style:**

Round

**Shaft Bearing Type:**

Bearing

**Contact Arm Electrical Off Position:**

Fully ccw

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

40.00 inch-ounces

**Maximum Running Torque:**

40.00 inch-ounces

**Maximum Stop Torque:**

240.00 inch-ounces

**Nonturn Device Location:**

At 12 oclock

**Nonturn Device Radius:**

0.500 inches

**Screw Thread Diameter:**

0.375 inches

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Standard bushing

**Electrical Resistance Per Section:**

35.000 ohms single section

**Rotary Actuator Travel In Angular Deg:**

Between 295.0 and 310.0

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

50.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Stops

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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