

View Online at <https://aerobasegroup.com/nsn/5905-00-074-4338>

Section Quantity:

1

Body Style:

Rectangular w/tab/flange mounted

Reliability Indicator:

Not established

Overall Length:

1.310 inches

Overall Height:

Between 1.050 inches and 1.080 inches

Overall Width:

Between 0.990 inches and 1.010 inches

Mounting Hole Diameter:

Between 0.122 inches and 0.132 inches

Shaft Diameter:

0.125 inches

Shaft Length:

1.125 inches

Body Length:

1.270 inches

Body Width:

0.520 inches

Body Height:

Between 1.050 inches and 1.080 inches

Shaft Style:

Round, slotted

Contact Arm Electrical Off Position:

Fully cw

Actuator Type:

Single shaft

Maximum Starting Torque:

7.50 inch-ounces

Distance Between Mounting Hole Centers:

0.750 inches

Lateral Distance Between Mounting Hole Centers:

Between 0.985 inches and 1.015 inches

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

2.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

9000.0

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

265.0 single section

Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-50.0 to 50.0 single section

Power Dissipation Rating Per Section In Watts:

15.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Continuous motion

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

25.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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