

View Online at <https://aerobasegroup.com/nsn/5905-00-892-0125>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Overall Length:

1.328 inches

Overall Height:

0.312 inches

Overall Width:

0.234 inches

Mounting Hole Diameter:

0.093 inches

Shaft Diameter:

0.100 inches

Shaft Length:

0.062 inches

Body Length:

1.266 inches

Body Width:

0.220 inches

Body Height:

0.312 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Maximum Starting Torque:

7.00 inch-ounces

Maximum Running Torque:

7.00 inch-ounces

Lateral Distance Between Mounting Hole Centers:

1.000 inches

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

200.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

9000.0

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

175.0 single section

Power Dissipation Rating Per Section In Watts:

0.8 free air single section

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Clutch

Criticality Code Justification:

Zzzy

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

-20.0/+20.0 single section

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:

3 wire lead

Reference Number Differentiating Characteristics:

Quality controlled for polaris

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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