

View Online at <https://aerobasegroup.com/nsn/5905-00-240-2352>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes

Terminal Length:

0.172 inches

Overall Width:

Between 0.203 inches and 0.235 inches

Mounting Hole Diameter:

0.078 inches

Shaft Diameter:

0.083 inches

Shaft Length:

0.045 inches

Body Length:

0.500 inches

Body Width:

Between 0.203 inches and 0.235 inches

Body Height:

0.500 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Bearing

Actuator Type:

Single shaft

Maximum Starting Torque:

5.00 inch-ounces

Center To Center Distance Between Terminals:

0.200 inches

Lateral Distance Between Mounting Hole Centers:

Between 0.510 inches and 0.530 inches

Mounting Facility Quantity:

2

Terminal Location:

Front end

Mounting Method:

Terminal and unthreaded hole

Electrical Resistance Per Section:

10.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

9000.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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

175.0 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:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Actuator Travel Control Feature:

Clutch

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 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0