

View Online at <https://aerobasegroup.com/nsn/5905-00-348-4163>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Overall Length:

Between 1.460 inches and 1.536 inches

Terminal Length:

Between 0.158 inches and 0.218 inches

Overall Height:

Between 0.417 inches and 0.457 inches

Overall Width:

Between 0.292 inches and 0.332 inches

Mounting Hole Diameter:

0.088 inches

Body Length:

Between 1.040 inches and 1.080 inches

Body Width:

Between 0.292 inches and 0.332 inches

Body Height:

Between 0.417 inches and 0.457 inches

Contact Arm Electrical Off Position:

Fully ccw

Actuator Type:

Flush drive with slot-hole

Maximum Starting Torque:

5.00 inch-ounces

Maximum Running Torque:

5.00 inch-ounces

Maximum Stop Torque:

5.00 inch-ounces

Lateral Distance Between Mounting Hole Centers:

0.750 inches

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

5.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

36000.0

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/+50.0 single section

Power Dissipation Rating Per Section In Watts:

1.5 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Clutch

Function Characteristic Per Section:

Single section linear

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

70.0 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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