

View Online at <https://aerobasegroup.com/nsn/5905-00-928-0996>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Overall Length:

1.328 inches

Terminal Length:

11.484 inches

Overall Height:

Between 0.297 inches and 0.328 inches

Overall Width:

Between 0.265 inches and 0.290 inches

Mounting Hole Diameter:

0.086 mils and 0.093 centimeters

Shaft Diameter:

Between 0.031 inches and 0.062 inches

Shaft Length:

Between 0.120 inches and 0.130 inches

Body Length:

Between 1.234 inches and 1.266 inches

Body Height:

Between 0.297 inches and 0.328 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Maximum Starting Torque:

7.50 inch-ounces

Lateral Distance Between Mounting Hole Centers:

Between 0.995 inches and 1.005 inches

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

10.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

7920.0

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

175.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Clutch

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

-20.0 to 20.0 single section

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

110.0 single section

Terminal Type And Quantity:

3 tab w/wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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