

View Online at <https://aerobasegroup.com/nsn/5905-00-589-9972>

Section Quantity:

2

Body Style:

Cylindrical

Reliability Indicator:

Not established

Body Diameter:

1.875 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.375 inches

Body Length:

1.938 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Screw Thread Diameter:

0.138 inches

Screw Thread Series Designator:

Unc

Screw Thready Qty Per Inch (tpi):

32.0

Mounting Facility Quantity:

2

Terminal Location:

Lower adjacent side single row

Mounting Method:

Threaded hole

Electrical Resistance Per Section:

3.48 kilohms 2nd section

Rotary Actuator Travel In Angular Deg:

360.0

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

85.0 all sections

Power Dissipation Rating Per Section In Watts:

0.250 free air all sections

Resistance Tolerance Per Section In Percent:

-1.0 to 1.0 all sections

Actuator Travel Control Feature:

Continuous motion

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

25.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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