

View Online at <https://aerobasegroup.com/nsn/5905-01-091-9897>

Section Quantity:

1

Body Style:

Cylindrical

Reliability Indicator:

Not established

Overall Length:

1.000 inches

Body Diameter:

0.594 inches

Body Length:

0.312 inches

Overall Diameter:

0.594 inches

Actuator Type:

Integral knob

Effective Electrical Rotation In Deg Angular Rotation:

230.0

Maximum Starting Torque:

7.00 inch-ounces

Maximum Running Torque:

7.00 inch-ounces

Screw Thread Diameter:

0.138 inches

Screw Thread Series Designator:

Unc

Screw Thready Qty Per Inch (tpi):

32.0

Mounting Facility Quantity:

1

Terminal Location:

Rear end

Mounting Method:

Threaded stud

Rotary Actuator Travel In Angular Deg:

290.0

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

105.0 single section

Power Dissipation Rating Per Section In Watts:

0.25 free air single section

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

Actuator Travel Control Feature:

Stops

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

55.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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