

View Online at <https://aerobasegroup.com/nsn/5905-01-131-8049>

Section Quantity:

1

Body Style:

Cylindrical w/readout

Reliability Indicator:

Not established

Overall Length:

1.568 inches

Body Diameter:

1.240 inches

Body Length:

0.640 inches

Overall Diameter:

1.240 inches

Actuator Type:

Integral knob with counter

Effective Electrical Rotation In Deg Angular Rotation:

3600.0

Maximum Starting Torque:

15.00 inch-ounces

Maximum Running Torque:

15.00 inch-ounces

Maximum Stop Torque:

20.00 inch-ounces

Fragility Factor:

Moderately rugged

Terminal Location:

Rear end

Mounting Method:

Snap-in

Features Provided:

Humidity proof

Electrical Resistance Per Section:

30.0 percent, rated amperes c and better flooring

Rotary Actuator Travel In Angular Deg:

3600.0

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

85.0 single section

Power Dissipation Rating Per Section In Watts:

1.5 7th secondary quality

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Stops

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

-20.0/+20.0 single section

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

25.0 single section

Standard Taper Curve Per Section:

A single section

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

3 wire loop

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A002a0