

View Online at <https://aerobasegroup.com/nsn/5905-00-131-6468>

Section Quantity:

1

Overall Length:

1.107 inches

Shaft Diameter:

Between 0.249 inches and 0.250 inches

Shaft Length:

0.357 inches

Overall Diameter:

Between 0.648 inches and 0.653 inches

Undercut Diameter:

0.219 inches

Shaft Style:

Round, slotted, undercut

Shaft Bearing Type:

Bearing

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

340.0

Maximum Starting Torque:

0.20 inch-ounces

Maximum Running Torque:

6.00 inch-ounces

Undercut Length:

0.157 inches

Terminal Location:

Rear end

Features Provided:

Humidity proof

Electrical Resistance Per Section:

2.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

340.0

Function Conformity Tolerance Per Section:

-5.00 to 5.00 single section

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

-100.0 to 100.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Actuator Travel Control Feature:

Continuous motion

Function Characteristic Per Section:

Single section linear

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

95.0 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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