

View Online at <https://aerobasegroup.com/nsn/5905-00-279-5113>

Section Quantity:

1

Body Diameter:

1.312 inches

Mounting Hole Diameter:

0.169 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.500 inches

Body Length:

0.891 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

356.0

Maximum Starting Torque:

0.75 inch-ounces

Maximum Running Torque:

0.50 inch-ounces

Distance Between Mounting Hole Centers:

1.880 inches

Mounting Facility Quantity:

2

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

5.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+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:

40.0 single section

Special Features:

W/2 1/8 in. H by 2 1/4 in. W by 5/16 in. Mtb base, calibrated dial mounted to shaft by split clamp w/screw

Terminal Type And Quantity:

3 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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