

View Online at https://aerobasegroup.com/nsn/5905-00-779-0812

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Overall Length:

1.680 inches

Terminal Length:

0.070 inches

Overall Height:

0.320 inches

Overall Width:

0.230 inches

Mounting Hole Diameter:

0.087 inches

Shaft Diameter:

0.100 inches

Shaft Length:

0.060 inches

Body Length:

1.550 inches

Body Width:

0.230 inches

Body Height:

0.320 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

9000.0

Maximum Starting Torque:

7.00 inch-ounces

Mechanical Backlash In Deg Angular Rotation:

10.0

Lateral Distance Between Mounting Hole Centers:

1.000 inches

Mounting Facility Quantity:

2

Terminal Location:

Rear end



Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
1.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
9000.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0/+100.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
Criticality Code Justification:
Zzzy
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Reference Number Differentiating Characteristics:
Quality controlled for polaris
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0