

View Online at <https://aerobasegroup.com/nsn/5905-00-394-1189>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Overall Length:

0.415 inches

Terminal Length:

0.172 inches

Overall Height:

0.547 inches

Overall Width:

0.161 inches

Shaft Diameter:

Between 0.050 inches and 0.075 inches

Shaft Length:

0.040 inches

Body Length:

0.375 inches

Body Width:

0.161 inches

Body Height:

0.375 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

9000.0

Maximum Starting Torque:

5.00 inch-ounces

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

10.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

9000.0

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

175.0 single section

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

-50.0 to 50.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Actuator Travel Control Feature:

Continuous motion

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

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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