

View Online at <https://aerobasegroup.com/nsn/5905-00-107-0818>

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Overall Length:

Between 0.780 inches and 0.840 inches

Terminal Length:

Between 0.185 inches and 0.255 inches

Overall Height:

Between 0.520 inches and 0.600 inches

Overall Width:

Between 0.270 inches and 0.290 inches

Shaft Diameter:

Between 0.090 inches and 0.110 inches

Shaft Length:

Between 0.045 inches and 0.075 inches

Body Length:

Between 0.735 inches and 0.765 inches

Body Width:

0.280 inches

Body Height:

Between 0.345 inches and 0.375 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

5400.0

Center To Center Distance Between Terminals:

Between 0.490 inches and 0.510 inches

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

0.200 inches

Electrical Resistance Per Section:

500.0 ohms single section

Rotary Actuator Travel In Angular Deg:

5400.0

Center To Center Distance Between Center Terminal And Outside Terminal:

Between 0.190 inches and 0.210 inches

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

105.0 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:

0.75 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Clutch

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

25.0 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

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