

View Online at <https://aerobasegroup.com/nsn/5905-01-386-0078>

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Terminal Length:

0.004 inches

Body Length:

Between 0.094 inches and 0.118 inches

Body Width:

Between 0.185 inches and 0.209 inches

Body Height:

Between 0.165 inches and 0.189 inches

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

200.0

Maximum Starting Torque:

2.10 inch-ounces

Maximum Running Torque:

2.10 inch-ounces

Maximum Stop Torque:

4.10 inch-ounces

Center To Center Distance Between Terminals:

Between 0.078 inches and 0.102 inches

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

0.160 inches

Electrical Resistance Per Section:

20.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

Between 250.0 and 270.0

Center To Center Distance Between Center Terminal And Outside Terminal:

Between 0.033 inches and 0.057 inches

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

125.0 single section

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

-100.0/+100.0 single section

Power Dissipation Rating Per Section In Watts:

0.25 free air single section

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

Actuator Travel Control Feature:

Stops

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

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