

View Online at <https://aerobasegroup.com/nsn/5905-00-833-7657>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Overall Length:

0.880 inches

Terminal Length:

0.156 inches

Overall Height:

Between 0.466 inches and 0.471 inches

Overall Width:

Between 0.090 inches and 0.110 inches

Shaft Diameter:

Between 0.090 inches and 0.110 inches

Shaft Length:

0.130 inches

Body Length:

0.750 inches

Body Width:

0.160 inches

Body Height:

0.310 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

7200.0

Center To Center Distance Between Terminals:

0.500 inches

Fragility Factor:

Moderately delicate

Lateral Distance Between Mounting Hole Centers:

0.375 inches

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

0.100 inches

Cubic Measure:

0.0372 cubic inches

Electrical Resistance Per Section:

500.000 ohms c and better flooring

Rotary Actuator Travel In Angular Deg:

7200.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.200 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:

1.0 7th secondary quality

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

Actuator Travel Control Feature:

Clutch

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

40.0 single section

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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