

View Online at <https://aerobasegroup.com/nsn/5905-01-008-4032>

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Overall Length:

Between 0.970 inches and 1.030 inches

Terminal Length:

Between 0.400 inches and 0.450 inches

Overall Height:

Between 0.500 inches and 0.510 inches

Overall Width:

Between 0.190 inches and 0.200 inches

Body Length:

Between 0.570 inches and 0.580 inches

Body Width:

Between 0.190 inches and 0.200 inches

Body Height:

Between 0.500 inches and 0.510 inches

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

9000.0

Maximum Starting Torque:

10.00 inch-ounces

Maximum Running Torque:

10.00 inch-ounces

Center To Center Distance Between Terminals:

Between 0.390 inches and 0.410 inches

Fragility Factor:

Moderately rugged

Terminal Location:

Rear end

Mounting Method:

Terminal

Features Provided:

Hermetically sealed and humidity proof

Cubic Measure:

0.059 cubic inches

Electrical Resistance Per Section:

2.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

9000.0

Center To Center Distance Between Center Terminal And Outside Terminal:

Between 0.245 inches and 0.255 inches

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

150.0 single section

Power Dissipation Rating Per Section In Watts:

0.75 free air single section

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:

85.0 single section

Standard Taper Curve Per Section:

A single section

Test Data Document:

18876-10670311 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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