

View Online at <https://aerobasegroup.com/nsn/5905-01-356-8403>

Section Quantity:

1

Body Style:

Rectangular w/bushing

Reliability Indicator:

Not established

Terminal Length:

0.165 inches

Mounting Bushing Length:

0.250 inches

Body Length:

0.800 inches

Body Width:

0.375 inches

Body Height:

0.375 inches

Actuator Type:

Recessed drive with slot

Effective Electrical Rotation In Deg Angular Rotation:

10800.0

Maximum Starting Torque:

5.00 inch-ounces

Maximum Running Torque:

5.00 inch-ounces

Center To Center Distance Between Terminals:

Between 0.490 inches and 0.510 inches

Fragility Factor:

Moderately rugged

Screw Thread Diameter:

0.200 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Standard bushing

Center To Center Distance Between Terminal Rows:

Between 0.090 inches and 0.110 inches

Features Provided:

Humidity proof

Electrical Resistance Per Section:

1.0 percent, rated amperes c and better flooring

Rotary Actuator Travel In Angular Deg:

10800.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.190 mils and 0.210 centimeters

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

125.0 single section

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

-100.0/+100.0 single section

Power Dissipation Rating Per Section In Watts:

1.25 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:

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

Fiig:

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