

View Online at <https://aerobasegroup.com/nsn/5905-01-246-0395>

Section Quantity:

1

Body Style:

Rectangular w/bushing

Reliability Indicator:

Not established

Mounting Bushing Length:

Between 0.240 inches and 0.260 inches

Body Length:

Between 0.420 inches and 0.440 inches

Body Width:

Between 0.230 inches and 0.250 inches

Body Height:

Between 0.450 inches and 0.470 inches

Shaft Bearing Type:

Sleeve

Actuator Type:

Recessed drive with slot

Effective Electrical Rotation In Deg Angular Rotation:

7920.0

Maximum Starting Torque:

5.00 inch-ounces

Maximum Running Torque:

5.00 inch-ounces

Fragility Factor:

Moderately rugged

Screw Thread Diameter:

0.190 inches

Screw Thread Series Designator:

Unf

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Rear end

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

200.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

7920.0

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

150.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 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

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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