

View Online at <https://aerobasegroup.com/nsn/5905-00-581-2874>

Section Quantity:

1

Body Style:

Cylindrical studs mounted

Reliability Indicator:

Not established

Overall Length:

1.385 inches

Body Diameter:

0.984 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.385 inches

Mounting Stud Length:

0.375 inches

Body Length:

0.625 inches

Mounting Hole/stud Circle Diameter:

0.675 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Screw Thread Diameter:

0.190 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

32.0

Mounting Facility Quantity:

3

Terminal Location:

Front end

Mounting Method:

Threaded stud

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

1.5 ohms single section

Rotary Actuator Travel In Angular Deg:

320.0

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

350.0 single section

Power Dissipation Rating Per Section In Watts:

375.0 free air single section

Resistance Tolerance Per Section In Percent:

-25.0 to 25.0 single section

Actuator Travel Control Feature:

Stops

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

40.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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