

View Online at <https://aerobasegroup.com/nsn/5905-00-852-8410>

Section Quantity:

1

Body Style:

Cylindrical studs mounted

Reliability Indicator:

Not established

Body Diameter:

2.094 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.375 inches

Mounting Stud Length:

0.375 inches

Body Length:

0.317 inches

Mounting Hole/stud Circle Diameter:

1.750 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

260.0

Screw Thread Diameter:

0.073 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

70.0

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Threaded stud

Electrical Resistance Per Section:

2.0 megohms single section

Rotary Actuator Travel In Angular Deg:

260.0

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

105.0 single section

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

-50.0/+50.0 single section

Power Dissipation Rating Per Section In Watts:

0.1 free air single section

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 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 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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