

View Online at <https://aerobasegroup.com/nsn/5905-00-718-1758>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

Between 0.495 inches and 0.505 inches

Shaft Diameter:

Between 0.120 inches and 0.130 inches

Shaft Length:

Between 0.062 inches and 0.124 inches

Body Length:

Between 0.406 inches and 0.468 inches

Overall Diameter:

Between 0.495 inches and 0.505 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Nonturn Device Radius:

0.187 inches

Fragility Factor:

Moderately rugged

Terminal Location:

Rear end

Mounting Method:

Terminal

Electrical Resistance Per Section:

50.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

295.0

Resistance Temperature Characteristic Range Per Section In Percent:

+0.0 to 4.5 -55 degrees celsius single section and +0.0 to 2.5 -25 degrees celsius single section and +0.0 to 1.5 0 degrees celsius single section and -1.5 to 1.0 85 degrees celsius single section and +0.0 to 3.5 120 degrees celsius single section and +0.0 to 5.5 150 degrees celsius single section

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

150.0 single section

Power Dissipation Rating Per Section In Watts:

0.4 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Stops

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

70.0 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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