

View Online at <https://aerobasegroup.com/nsn/5905-00-593-9354>

Section Quantity:

4

Body Style:

Rectangular w/bushing

Reliability Indicator:

Not established

Shaft Diameter:

0.226 inches

Shaft Length:

0.4688 inches

Mounting Bushing Length:

0.4062 inches

Body Length:

3.2188 inches

Body Width:

3.9062 inches

Body Height:

10.000 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

300.0

Screw Thread Diameter:

0.352 inches and 0.216 inches

Screw Thread Series Designator:

Unef and unc

Screw Thready Qty Per Inch (tpi):

32.0 and 32.0

Mounting Facility Quantity:

8

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing and threaded hole

Electrical Resistance Per Section:

500.0 ohms all sections

Rotary Actuator Travel In Angular Deg:

300.0

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

350.0 all sections

Power Dissipation Rating Per Section In Watts:

12.5 free air all sections

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 all sections

Actuator Travel Control Feature:

Stops

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

25.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

12 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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