

View Online at <https://aerobasegroup.com/nsn/5905-00-143-7391>

Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Overall Length:

2.063 inches

Terminal Length:

0.360 inches

First Flat Length:

0.468 inches

Flat Height:

0.216 inches

Body Diameter:

1.062 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.875 inches

Body Length:

1.188 inches

Overall Diameter:

1.422 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

309.0

Maximum Starting Torque:

12.00 inch-ounces

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

0.531 inches

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

1.000 megohms 2nd section

Rotary Actuator Travel In Angular Deg:

309.0

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

105.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 2nd 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

Special Features:

Bushing lg.0.375

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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