

View Online at <https://aerobasegroup.com/nsn/5905-00-221-8826>

Section Quantity:

1

Body Style:

Cylindrical hole/slot mounted

Reliability Indicator:

Not established

Overall Length:

4.375 inches

Terminal Length:

0.438 inches

First Flat Length:

1.562 inches

Flat Height:

0.344 inches

Body Diameter:

Between 5.938 inches and 6.062 inches

Shaft Diameter:

0.375 inches

Shaft Length:

Between 1.938 inches and 2.062 inches

Body Length:

2.375 inches

Overall Diameter:

6.438 inches

Mounting Hole/stud Circle Diameter:

0.875 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unc

Screw Thread Qty Per Inch (tpi):

20.0

Mounting Facility Quantity:

2

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Threaded hole

Electrical Resistance Per Section:

5.000 ohms single section

Rotary Actuator Travel In Angular Deg:

320.0

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

340.0 single section

Power Dissipation Rating Per Section In Watts:

300.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Continuous motion

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

40.0 single section

Standard Taper Curve Per Section:

A single section

Test Data Document:

13499-735-5201 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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