

View Online at <https://aerobasegroup.com/nsn/5905-00-422-1451>

Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

1.440 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.380 inches

Mounting Bushing Length:

0.380 inches

Body Length:

1.300 inches

Shaft Style:

Round

Actuator Type:

Double ended shaft

Maximum Starting Torque:

2.05 inch-ounces

Maximum Running Torque:

1.50 inch-ounces

Maximum Stop Torque:

150.00 inch-ounces

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over more than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

10.0 kilohms all sections

Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:

172.5 all sections

Rotary Actuator Travel In Angular Deg:

345.0

Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

Fixed Tap Quantity Per Section:

1 all sections

Tap Location Tolerance Per Section:

-0.5 to 0.5 degrees angular rotation all sections

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 all sections

Actuator Travel Control Feature:

Continuous motion

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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