

View Online at <https://aerobasegroup.com/nsn/5905-01-159-0776>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

First Flat Length:

0.500 inches

Flat Height:

0.216 inches

Body Diameter:

1.880 inches

Shaft Diameter:

0.249 inches

Shaft Length:

1.010 inches

Mounting Bushing Length:

0.380 inches

Body Length:

0.800 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

180.0

Nonturn Device Location:

At 3 oclock

Nonturn Device Radius:

0.530 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 more than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

20.0 kilohms single section

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

90.0 single section

Rotary Actuator Travel In Angular Deg:

180.0

Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-20.0/+20.0 single section

Power Dissipation Rating Per Section In Watts:

3.0 free air single section

Fixed Tap Quantity Per Section:

1 single section

Tap Location Tolerance Per Section:

-5.0/+5.0 degrees angular rotation single section

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Stops

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab w/screw and 1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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