

View Online at <https://aerobasegroup.com/nsn/5905-00-835-4970>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

3.594 inches

First Flat Length:

Between 0.391 inches and 0.422 inches

Body Diameter:

Between 1.109 inches and 1.141 inches

Shaft Diameter:

0.249 inches

Shaft Length:

3.075 inches

Mounting Bushing Length:

0.375 inches

Body Length:

Between 0.484 inches and 0.516 inches

Overall Diameter:

Between 1.391 inches and 1.422 inches

Shaft Style:

Round, v flatted

Actuator Type:

Single shaft

Nonturn Device Location:

At 3 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:

2.0 kilohms single section

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

150.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

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

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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