

View Online at <https://aerobasegroup.com/nsn/5905-01-059-2503>

Section Quantity:

1

Body Diameter:

0.500 inches

Shaft Diameter:

Between 0.122 inches and 0.126 inches

Shaft Length:

0.625 inches

Mounting Bushing Length:

0.250 inches

Body Length:

0.531 inches

Actuator Type:

Single shaft

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Rear end

Mounting Method:

Standard bushing w/panel seal

Electrical Resistance Per Section:

50.000 ohms single section

Resistance Temperature Characteristic Range Per Section In Percent:

+0.0/+6.0 120 degrees celsius single section

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

120.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 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

Special Features:

Shaft chamfered 0.031 inch by 0.031 inch

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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