

View Online at <https://aerobasegroup.com/nsn/5905-00-681-4337>

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Overall Length:

7.000 inches

Overall Width:

0.750 inches

Shaft Diameter:

0.188 inches

Shaft Length:

1.000 inches

Body Length:

6.000 inches

Body Width:

0.750 inches

Body Height:

0.719 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Longitudinal Actuator Travel:

4.0 inches

Longitudinal Actuator Effective Electrical Stroke Length:

2.680 inches

Lateral Distance Between Mounting Hole Centers:

5.750 inches

Screw Thread Diameter:

0.086 inches

Screw Thread Series Designator:

Unc

Screw Thread Qty Per Inch (tpi):

56.0

Mounting Facility Quantity:

2

Terminal Location:

Upper adjacent side two rows

Mounting Method:

Threaded hole

Electrical Resistance Per Section:

10.000 kilohms single section

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

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

175.0 single section

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

-70.0/+70.0 single section

Power Dissipation Rating Per Section In Watts:

0.25 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Function Characteristic Per Section:

Single section linear

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

40.0 single section

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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