

View Online at <https://aerobasegroup.com/nsn/5905-01-147-2343>

Section Quantity:

1

Body Style:

Cylindrical friction mounted

Reliability Indicator:

Not established

Body Diameter:

0.640 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.640 inches

Body Length:

9.070 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Longitudinal Actuator Travel:

4.920 inches

Longitudinal Actuator Effective Electrical Stroke Length:

4.920 inches

Fragility Factor:

Moderately rugged

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp

Electrical Resistance Per Section:

5.0 kilohms single section

Function Conformity Tolerance Per Section:

-0.25/+0.25 single section

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

85.0 single section

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

-125.0/+125.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

Function Characteristic Per Section:

Single section linear

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

20.0 single section

Special Features:

Shaft has turnbuckle on end

Unpackaged Unit Weight:

190.00 grams

Test Data Document:

K1474-d40595 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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