

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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