

View Online at <https://aerobasegroup.com/nsn/5905-01-049-2153>

**Section Quantity:**

2

**Body Style:**

Rectangular w/tab/flange mounted

**Reliability Indicator:**

Not established

**Thread Length:**

0.900 inches

**Mounting Hole Diameter:**

0.200 inches

**Shaft Diameter:**

0.190 inches

**Shaft Length:**

1.540 inches

**Body Length:**

6.110 inches

**Body Width:**

0.500 inches

**Body Height:**

1.930 inches

**Shaft Style:**

Round, threaded

**Actuator Type:**

Single shaft

**Longitudinal Actuator Travel:**

3.99 inches

**Longitudinal Actuator Effective Electrical Stroke Length:**

3.930 inches

**Fragility Factor:**

Moderately rugged

**Distance Between Mounting Hole Centers:**

1.440 inches

**Lateral Distance Between Mounting Hole Centers:**

5.550 inches

**Mounting Facility Quantity:**

4

**Terminal Location:**

Rear end

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

5.0 kilohms all sections

**Function Conformity Tolerance Per Section:**

-1.00/+1.00 all sections

**Power Dissipation Rating Per Section In Watts:**

0.1 free air all sections

**Function Conformity Per Section:**

All sections independent linearity

**Fixed Tap Quantity Per Section:**

1 all sections

**Tap Location Tolerance Per Section:**

-1.0/+1.0 ohms all sections

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 all sections

**Tap Location From Ccw Terminal Per Section In Ohms:**

1250.0 all sections

**Function Characteristic Per Section:**

All sections linear

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

125.0 all sections

**Terminal Type And Quantity:**

8 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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