

View Online at <https://aerobasegroup.com/nsn/5905-00-153-4092>

**Section Quantity:**

1

**Body Style:**

Rectangular w/tab/flange mounted

**Reliability Indicator:**

Not established

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

1.000 inches

**Body Length:**

4.125 inches

**Body Width:**

1.000 inches

**Body Height:**

1.000 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:**

360.0

**Longitudinal Actuator Travel:**

3.0 inches

**Distance Between Mounting Hole Centers:**

2.000 inches

**Lateral Distance Between Mounting Hole Centers:**

4.000 inches

**Screw Thread Diameter:**

0.100 inches

**Screw Thread Series Designator:**

Unf

**Screw Thread Qty Per Inch (tpi):**

0.200

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Standard bushing

**Features Provided:**

Nonmetallic shaft

**Electrical Resistance Per Section:**

20.000 kilohms single section

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

150.0 single section

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

0.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Stops

**Function Characteristic Per Section:**

Single section linear

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

85.0 single section

**Terminal Type And Quantity:**

4 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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