

View Online at <https://aerobasegroup.com/nsn/5905-00-257-6822>

**Section Quantity:**

1

**Reliability Indicator:**

Not established

**Overall Length:**

1.719 inches

**Overall Diameter:**

3.000 inches

**Actuator Type:**

Single shaft

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

310.0

**Maximum Starting Torque:**

2.00 inch-ounces

**Maximum Running Torque:**

1.00 inch-ounces

**Screw Thread Diameter:**

0.164 inches

**Screw Thread Series Designator:**

Unc

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

32.0

**Mounting Facility Quantity:**

3

**Mounting Method:**

Threaded hole

**Features Provided:**

Nonmetallic shaft

**Electrical Resistance Per Section:**

7.137 kilohms single section

**Function Conformity Tolerance Per Section:**

-0.33/+0.33 single section

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

20.0 single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-0.33/+0.33 single section

**Function Characteristic Per Section:**

Single section linear

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

3.0 single section

**Special Features:**

Mtg holes spaced 120 degrees apart on 0.875 in. Radius

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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