

View Online at <https://aerobasegroup.com/nsn/5905-00-818-5443>

**Section Quantity:**

1

**Overall Length:**

0.968 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.907 inches

**Overall Diameter:**

1.656 inches

**Mounting Hole/stud Circle Diameter:**

0.437 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

320.0

**Maximum Starting Torque:**

1.00 inch-ounces

**Screw Thread Diameter:**

0.138 inches

**Screw Thread Series Designator:**

Unc

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

32.0

**Mounting Facility Quantity:**

2

**Mounting Method:**

Threaded hole

**Electrical Resistance Per Section:**

300.000 ohms single section

**Function Conformity Tolerance Per Section:**

-0.50/+0.50 single section

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

3.0 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

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

25.0 single section

**Terminal Type And Quantity:**

4 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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