

View Online at <https://aerobasegroup.com/nsn/5905-00-539-3958>

**Section Quantity:**

1

**Overall Height:**

2.156 inches

**Overall Width:**

2.000 inches

**Shaft Diameter:**

0.219 inches

**Shaft Length:**

0.250 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

320.0

**Maximum Starting Torque:**

1.50 inch-ounces

**Maximum Running Torque:**

1.00 inch-ounces

**Mounting Method:**

Clamp ring

**Electrical Resistance Per Section:**

100.000 kilohms single section

**Function Conformity Tolerance Per Section:**

-0.30/+0.30 single section

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

4.0 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Fixed Tap Quantity Per Section:**

1 single section

**Tap Location Tolerance Per Section:**

-0.3/+0.3 degrees angular rotation single section

**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:**

6 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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