

View Online at <https://aerobasegroup.com/nsn/5905-00-907-2020>

**Section Quantity:**

1

**Body Style:**

Cylindrical servo mounted

**Reliability Indicator:**

Not established

**Pilot Diameter:**

0.7510 inches

**Pilot Length:**

0.0600 inches

**Overall Length:**

1.406 inches

**Undercut Diameter:**

0.750 inches

**Undercut Width:**

0.0580 inches

**Body Diameter:**

1.328 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

0.436 inches

**Body Length:**

1.250 inches

**Overall Diameter:**

1.328 inches

**Mounting Lip Diameter:**

0.8760 inches

**Mounting Lip Depth:**

0.0640 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

2.50 inch-ounces

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Clamp ring

**Electrical Resistance Per Section:**

275.0 kilohms single section

**Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:**

-70.0/+70.0 single section

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

1.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Test Data Document:**

11871-6800-3030-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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