

View Online at <https://aerobasegroup.com/nsn/5905-01-588-5852>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Body Diameter:**

Between 0.859 inches and 0.891 inches

**Shaft Diameter:**

Between 0.124 inches and 0.125 inches

**Shaft Length:**

Between 0.844 inches and 0.891 inches

**Mounting Bushing Length:**

Between 0.359 inches and 0.391 inches

**Body Length:**

0.455 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Screw Thread Diameter:**

0.375 inches

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Rear end

**Mounting Method:**

Standard bushing

**Electrical Resistance Per Section:**

10.0 kilohms single section

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

125.0 single section

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

1.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

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

70.0 single section

**Product Name:**

Cage: 7/8 in. Dia. Single turn conductive plastic precision potentiometer/position sensor, 1/8 in. Shaft, 3/8 in. Bushing

**Special Features:**

Has stop

**Terminal Type And Quantity:**

3 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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