

View Online at <https://aerobasegroup.com/nsn/5905-00-781-9168>

**Section Quantity:**

2

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

1.725 inches

**Body Diameter:**

Between 1.119 inches and 1.129 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

Between 0.900 inches and 0.920 inches

**Mounting Bushing Length:**

0.210 inches

**Body Length:**

0.825 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

**Screw Thread Diameter:**

0.375 inches

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Longitudinally positioned on the circumference

**Mounting Method:**

Standard bushing

**Electrical Resistance Per Section:**

500.000 ohms 2nd section

**Rotary Actuator Travel In Angular Deg:**

360.0

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

1.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0 to 5.0 2nd section

**Actuator Travel Control Feature:**

Continuous motion

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

160.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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