

View Online at <https://aerobasegroup.com/nsn/5905-00-299-4439>

**Section Quantity:**

2

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

1.728 inches

**Body Diameter:**

0.500 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

0.937 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

0.546 inches

**Overall Diameter:**

0.758 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

295.0

**Maximum Starting Torque:**

4.50 inch-ounces

**Maximum Running Torque:**

0.50 inch-ounces

**Nonturn Device Location:**

At 10'30 oclock

**Nonturn Device Radius:**

0.245 inches

**Screw Thread Diameter:**

0.250 inches

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Rear-bottom

**Mounting Method:**

Standard bushing

**Electrical Resistance Per Section:**

1.0 kilohms 1st section

**Rotary Actuator Travel In Angular Deg:**

295.0

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

0.35 free air all sections

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 1st section

**Actuator Travel Control Feature:**

Stops

**Standard Taper Curve Per Section:**

A all sections

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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