

View Online at <https://aerobasegroup.com/nsn/5905-00-593-9354>

**Section Quantity:**

4

**Body Style:**

Rectangular w/bushing

**Reliability Indicator:**

Not established

**Shaft Diameter:**

0.226 inches

**Shaft Length:**

0.4688 inches

**Mounting Bushing Length:**

0.4062 inches

**Body Length:**

3.2188 inches

**Body Width:**

3.9062 inches

**Body Height:**

10.000 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

300.0

**Screw Thread Diameter:**

0.352 inches and 0.216 inches

**Screw Thread Series Designator:**

Unef and unc

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

32.0 and 32.0

**Mounting Facility Quantity:**

8

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Standard bushing and threaded hole

**Electrical Resistance Per Section:**

500.0 ohms all sections

**Rotary Actuator Travel In Angular Deg:**

300.0

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

350.0 all sections

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

12.5 free air all sections

**Resistance Tolerance Per Section In Percent:**

-5.0 to 5.0 all sections

**Actuator Travel Control Feature:**

Stops

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

25.0 all sections

**Standard Taper Curve Per Section:**

A all sections

**Terminal Type And Quantity:**

12 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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