

View Online at <https://aerobasegroup.com/nsn/5905-01-218-5407>

**Section Quantity:**

1

**Body Style:**

Rectangular w/bushing

**Reliability Indicator:**

Not established

**Shaft Diameter:**

3.2 millimeters

**Shaft Length:**

11.0 millimeters

**Mounting Bushing Length:**

6.0 millimeters

**Body Length:**

9.7 millimeters

**Body Width:**

16.5 millimeters

**Body Height:**

17.5 millimeters

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

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

260.0

**Maximum Starting Torque:**

250.00 centimeter-grams

**Maximum Running Torque:**

50.00 centimeter-grams

**Fragility Factor:**

Moderately delicate

**Screw Thread Diameter:**

6.0 millimeters

**Screw Thread Series Designator:**

Iso s

**Terminal Location:**

Lower adjacent side single row

**Mounting Method:**

Standard bushing

**Electrical Resistance Per Section:**

10.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

260.0

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

120.0 single section

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

0.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-20.0 to 20.0 single section

**Actuator Travel Control Feature:**

Stops

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

70.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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