

View Online at <https://aerobasegroup.com/nsn/5905-01-138-5985>

**Section Quantity:**

1

**Body Style:**

Rectangular w/pointer adjustment

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.157 inches and 0.315 inches

**Shaft Diameter:**

Between 0.117 inches and 0.127 inches

**Shaft Length:**

Between 0.018 inches and 0.028 inches

**Body Length:**

Between 0.255 inches and 0.265 inches

**Body Width:**

Between 0.275 inches and 0.290 inches

**Body Height:**

Between 0.342 inches and 0.354 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

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

230.0

**Maximum Starting Torque:**

150.00 centimeter-grams

**Maximum Running Torque:**

150.00 centimeter-grams

**Maximum Stop Torque:**

500.00 centimeter-grams

**Center To Center Distance Between Terminals:**

Between 0.191 inches and 0.201 inches

**Fragility Factor:**

Moderately delicate

**Terminal Location:**

Lower adjacent side two rows

**Mounting Method:**

Terminal

**Center To Center Distance Between Terminal Rows:**

Between 0.093 inches and 0.103 inches

**Features Provided:**

Humidity proof

**Cubic Measure:**

0.027 cubic inches

**Electrical Resistance Per Section:**

100.0 ohms single section

**Rotary Actuator Travel In Angular Deg:**

230.0

**Center To Center Distance Between Center Terminal And Outside Terminal:**

Between 0.093 inches and 0.103 inches

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

120.0 single section

**Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:**

-100.0/+100.0 single section

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

0.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-20.0/+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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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