

View Online at <https://aerobasegroup.com/nsn/5905-00-001-2573>

**Section Quantity:**

4

**Body Style:**

Cylindrical servo mounted

**Pilot Diameter:**

Between 0.74950 inches and 0.75000 inches

**Pilot Length:**

0.06000 inches

**Overall Length:**

3.174 inches

**Undercut Diameter:**

Between 0.749 inches and 0.750 inches

**Undercut Width:**

0.06000 inches

**Body Diameter:**

0.875 centimeters

**Body Length:**

2.354 inches

**Overall Diameter:**

0.9825 inches

**Mounting Lip Diameter:**

0.87500 inches

**Mounting Lip Depth:**

0.06000 inches

**Shaft Style:**

Round

**Maximum Starting Torque:**

1.00 inch-ounces

**Mounting Method:**

Clamp ring

**Electrical Resistance Per Section:**

4.000 percent, rated amperes c and better finish and 4.000 percent, rated amperes c and better industrial clears and 4.000 percent, rated amperes c and better select and 4.000 percent, rated amperes c and better v.G. Stepping

**Rotary Actuator Travel In Angular Deg:**

360.0

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

160.0 single section

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

2.0 7th secondary quality

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 1st section and -10.0/+10.0 2nd section and -10.0/+10.0 3rd section and -10.0/+10.0 4th section

**Actuator Travel Control Feature:**

Continuous motion

**Function Characteristic Per Section:**

7 oclock single primary

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

85.0 single section

**Test Data Document:**

19315-1981405 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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