## NSN 5905-00-876-9315

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View Online at https://aerobasegroup.com/nsn/5905-00-876-9315 **Section Quantity: Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established **Overall Length:** Between 0.490 inches and 0.510 inches **Terminal Length:** 4.000 inches **Overall Height:** Between 0.490 inches and 0.510 inches **Overall Width:** Between 0.182 inches and 0.197 inches **Mounting Hole Diameter:** 

Between 0.090 inches and 0.096 inches

**Shaft Diameter:** 

Between 0.058 inches and 0.062 inches

**Shaft Length:** 

0.030 inches

**Body Length:** 

Between 0.490 inches and 0.510 inches

**Body Width:** 

Between 0.182 inches and 0.197 inches

**Body Height:** 

Between 0.490 inches and 0.510 inches

**Shaft Style:** 

Round, slotted

**Actuator Type:** 

Single shaft

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

**Maximum Starting Torque:** 

7.50 inch-ounces

**Lateral Distance Between Mounting Hole Centers:** 

Between 0.515 inches and 0.530 inches

**Mounting Facility Quantity:** 

2

**Terminal Location:** 

Rear end

**Mounting Method:** 

Unthreaded hole

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Electrical Resistance Per Section:
1.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
15120.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
50.0 single section
Terminal Type And Quantity:
3 wire lead
Reference Number Differentiating Characteristics:
Quality controlled for polaris
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0