## NSN 5905-00-474-3657

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View Online at https://aerobasegroup.com/nsn/5905-00-474-3657 **Section Quantity: Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.050 inches **Overall Height:** Between 0.305 inches and 0.325 inches **Overall Width:** Between 0.170 inches and 0.190 inches **Mounting Hole Diameter:** 0.087 inches **Shaft Diameter:** Between 0.109 inches and 0.141 inches **Shaft Length:** 0.050 inches **Body Length:** Between 0.990 inches and 1.010 inches **Body Width:** Between 0.160 inches and 0.180 inches **Body Height:** Between 0.305 inches and 0.325 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 5400.0 **Maximum Starting Torque:** 5.00 inch-ounces **Lateral Distance Between Mounting Hole Centers:** Between 0.745 inches and 0.755 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Unthreaded hole

**Electrical Resistance Per Section:** 500.0 ohms single section

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Rotary Actuator Travel In Angular Deg:
5400.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 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:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature 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 wire lead
Reference Number Differentiating Characteristics:
Quality controlled for polaris
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0