## NSN 5905-00-487-2848

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View Online at https://aerobasegroup.com/nsn/5905-00-487-2848 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established **Overall Length:** 0.550 inches **Terminal Length:** 0.500 inches **Overall Height:** 0.510 inches **Overall Width:** 0.745 inches **Mounting Hole Diameter:** Between 0.075 inches and 0.081 inches **Shaft Diameter:** 0.083 inches **Shaft Length:** 0.040 inches **Body Length:** 0.510 inches **Body Width:** 0.230 inches **Body Height:** 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 **Center To Center Distance Between Terminals:** 0.220 inches **Lateral Distance Between Mounting Hole Centers:** 0.530 inches **Mounting Facility Quantity:** 

Terminal Location:

Left adjacent side two rows

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Mounting Method:
Unthreaded hole
Center To Center Distance Between Terminal Rows:
0.110 inches
Electrical Resistance Per Section:
200.0 ohms single section
Rotary Actuator Travel In Angular Deg:
7920.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.110 inches
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 to 50.0 single section
Power Dissipation Rating Per Section In Watts:
0.75 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0