## NSN 5905-01-175-8135

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View Online at https://aerobasegroup.com/nsn/5905-01-175-8135 **Section Quantity:** 2 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.650 inches **Terminal Length:** 0.500 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.625 inches **Mounting Bushing Length:** 0.500 inches **Body Length:** 1.025 inches **Body Width:** 0.625 inches **Body Height:** 0.625 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 240.0 **Maximum Starting Torque:** 2.00 inch-ounces **Maximum Running Torque:** 2.00 inch-ounces **Maximum Stop Torque:** 64.00 inch-ounces **Center To Center Distance Between Terminals:** 0.200 inches **Screw Thread Diameter:** 

0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0

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Terminal Location:
Lower adjacent side two rows
Mounting Method:
Locking bushing
Center To Center Distance Between Terminal Rows:
0.200 inches
Features Provided:
Shaft locking device
Cubic Measure:
0.400 cubic inches
Electrical Resistance Per Section:
250.000 percent, rated amperes c and better
Rotary Actuator Travel In Angular Deg:
300.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.200 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 all sections
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-150.0/+150.0 all sections
Power Dissipation Rating Per Section In Watts:
1.0 7th secondary at 10'30 oclock
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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