## NSN 5905-00-437-4075

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View Online at https://aerobasegroup.com/nsn/5905-00-437-4075 **Section Quantity: Body Style:** Cylindrical w/readout **Reliability Indicator:** Not established **Overall Length:** 2.470 inches **Body Diameter:** 1.375 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 2.015 inches **Overall Diameter:** 1.750 inches **Actuator Type:** Integral knob with counter **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 15.00 inch-ounces **Maximum Running Torque:** 15.00 inch-ounces **Maximum Stop Torque:** 48.00 inch-ounces **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 100.000 ohms single section **Rotary Actuator Travel In Angular Deg:** 

3600.0 Function Conformity Tolerance Per Section:

-0.20/+0.20 single section

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
2.5 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
Single section linear
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Terminal Type And Quantity:
3 wire loop
Shelf Life:
N/a
Unit Of Measure:
<b></b>
Demilitarization:
No
Fiig:
A002a0