NSN 5905-00-211-0635

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View Online at https://aerobasegroup.com/nsn/5905-00-211-0635 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.906 inches **Body Diameter:** 1.156 inches **Shaft Diameter:** 0.100 inches **Shaft Length:** 0.250 inches **Mounting Bushing Length:** 0.500 inches **Body Length:** 1.406 inches **Overall Diameter:** 1.734 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 8.00 inch-ounces **Maximum Running Torque:** 0.10 inch-ounces **Screw Thread Diameter:** 0.190 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing

200.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 9000.0

Electrical Resistance Per Section:

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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:
-70.0 to 70.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Clutch
Criticality Code Justification:
Feat
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L01140
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: