NSN 5905-00-539-5906

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View Online at https://aerobasegroup.com/nsn/5905-00-539-5906 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.000 inches **Body Diameter:** 1.812 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.812 inches **Mounting Bushing Length:** 0.125 inches **Body Length:** 2.000 inches **Overall Diameter:** 1.812 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 2.00 inch-ounces **Maximum Running Torque:** 1.50 inch-ounces **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0

Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:

Standard bushing

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Electrical Resistance Per Section: 20.000 kilohms single section **Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:** -20.0 single section and 1440.0 single section and 1800.0 single section **Rotary Actuator Travel In Angular Deg:** 3600.0 **Function Conformity Tolerance Per Section:** -0.10/+0.10 single section **Power Dissipation Rating Per Section In Watts:** 6.9 free air single section **Function Conformity Per Section:** Single section independent linearity **Fixed Tap Quantity Per Section:** 3 single section **Tap Location Tolerance Per Section:** -5.0/+5.0 degrees angular rotation single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Stops **Function Characteristic Per Section:** Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 25.0 single section **Special Features:** With internal taps **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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