## NSN 5905-00-201-9055

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View Online at https://aerobasegroup.com/nsn/5905-00-201-9055 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.063 inches **Terminal Length:** 0.344 inches **Body Diameter:** Between 1.031 inches and 1.155 inches **Shaft Diameter:** Between 0.248 inches and 0.251 inches **Shaft Length:** Between 0.859 inches and 0.891 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 1.125 inches and 1.250 inches **Overall Diameter:** 1.406 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 312.0 **Maximum Starting Torque:** 6.00 inch-ounces **Nonturn Device Location:** At 3 oclock and at 9 oclock **Nonturn Device Radius:** Between 0.516 inches and 0.547 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0

**Terminal Location:** 

Radially positioned over less than half the circumference

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Mounting Method:
Standard bushing
Electrical Resistance Per Section:
8.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:
312.0
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Resistance Tolerance Per Section In Percent:
-10.0 to 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 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0