NSN 5905-00-685-9725

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View Online at https://aerobasegroup.com/nsn/5905-00-685-9725 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.172 inches **Body Diameter:** 0.750 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.375 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.797 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.375 inches **Screw Thread Diameter:** 0.250 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 **Electrical Resistance Per Section:**

250.000 kilohms all sections

Rotary Actuator Travel In Angular Deg:
300.0

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Function Conformity Tolerance Per Section: -0.25/+0.25 all sections Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 all sections **Power Dissipation Rating Per Section In Watts:** 0.5 free air all sections **Function Conformity Per Section:** All sections independent linearity **Resistance Tolerance Per Section In Percent:** -1.0/+1.0 all sections **Actuator Travel Control Feature:** Stops **Function Characteristic Per Section:** All sections linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 all sections **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a **Unit Of Measure:** Demilitarization: No