## NSN 5905-00-105-1790

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View Online at https://aerobasegroup.com/nsn/5905-00-105-1790 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.875 inches **Shaft Diameter:** 0.2497 inches **Shaft Length:** 0.812 inches **Mounting Bushing Length:** 0.312 inches **Body Length:** 1.000 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Lower adjacent side single row **Mounting Method:** Standard bushing **Features Provided:** Nonmetallic shaft **Electrical Resistance Per Section:** 500.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 3600.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

125.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-20.0 to 20.0 single section

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| Power Dissipation Rating Per Section In Watts:                      |
|---|
| 2.0 free air single section   |
| Resistance Tolerance Per Section In Percent:                        |
| -3.0 to 3.0 single section  |
| Actuator Travel Control Feature:                                    |
| Stops   |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 65.0 single section   |
| Standard Taper Curve Per Section:                                   |
| A single section  |
| Terminal Type And Quantity:   |
| 3 tab, solder lug   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |