## NSN 5905-01-035-8758

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View Online at https://aerobasegroup.com/nsn/5905-01-035-8758 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Terminal Length:** 0.200 inches **Shaft Diameter:** 0.070 inches **Shaft Length:** 0.035 inches **Body Length:** 0.250 inches **Body Width:** 0.175 inches **Body Height:** 0.250 inches **Shaft Style:** Round, slotted **Actuator Type:** 

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:** 

7560.0

**Maximum Starting Torque:** 

3.00 inch-ounces

**Maximum Running Torque:** 

3.00 inch-ounces

**Center To Center Distance Between Terminals:** 

0.200 inches

**Fragility Factor:** 

Moderately delicate

**Terminal Location:** 

Lower adjacent side two rows

**Mounting Method:** 

**Terminal** 

**Center To Center Distance Between Terminal Rows:** 

0.100 inches

**Features Provided:** 

Humidity proof

**Cubic Measure:** 

0.002 cubic inches

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| Electrical Resistance Per Section:  |
|---|
| 50.0 ohms single section  |
| Rotary Actuator Travel In Angular Deg:                                      |
| 7560.0  |
| Center To Center Distance Between Center Terminal And Outside Terminal:     |
| 0.100 inches  |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 150.0 single section  |
| Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:   |
| 10.0/+10.0 single section   |
| Power Dissipation Rating Per Section In Watts:                              |
| 0.25 free air single section  |
| Resistance Tolerance Per Section In Percent:                                |
| 5.0/+5.0 single section   |
| Actuator Travel Control Feature:  |
| Clutch  |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:         |
| 35.0 single section   |
| Standard Taper Curve Per Section:   |
| A single section  |
| Precious Material And Location:   |
| Terminal surfaces gold  |
| Precious Material:  |
| Gold  |
| Terminal Type And Quantity:   |
| 3 pin   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| -   |
| Demilitarization:   |
| No  |
| Filg:   |
| A002a0  |
|   |
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