## NSN 5905-01-052-9090

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-052-9090 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.500 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 1.000 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.453 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 295.0 **Nonturn Device Location:** At 4'30 oclock and at 10'30 oclock **Nonturn Device Radius:** 0.245 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 1.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

120.0 single section

## NSN 5905-01-052-9090

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



| Power Dissipation Rating Per Section In Watts:                      |
|---|
| 0.5 free air single section   |
| Resistance Tolerance Per Section In Percent:                        |
| -10.0/+10.0 single section  |
| Actuator Travel Control Feature:                                    |
| Stops   |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 70.0 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  |