## NSN 5905-00-165-3267

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-165-3267 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.940 inches **Shaft Diameter:** 0.265 inches **Shaft Length:** 0.990 inches **Mounting Bushing Length:** 0.370 inches **Body Length:** 0.910 inches **Undercut Diameter:** 0.188 inches **Shaft Style:** Round, stepped **Actuator Type:** Dual concentric **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.440 inches **Undercut Length:** 0.470 inches **Screw Thread Diameter:** 0.086 inches **Screw Thread Series Designator:** Unf Screw Thready Qty Per Inch (tpi): Radially positioned over less than half the circumference

56.0 **Terminal Location: Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 1.0 kilohms all sections

## NSN 5905-00-165-3267

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg:	
300.0	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
105.0 all sections	
Power Dissipation Rating Per Section In Watts:	
5.0 free air 1st section	
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:	
55.0 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	