## NSN 5905-00-948-7403

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-948-7403 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.986 inches **Body Diameter:** Between 0.859 inches and 0.891 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** Between 0.995 inches and 1.005 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.986 inches **Overall Diameter:** 1.037 inches **Undercut Diameter:** 0.125 inches **Shaft Style:** Round, stepped **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 335.0 **Undercut Length:** 0.375 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 

20.0 kilohms all sections

## NSN 5905-00-948-7403

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg:	
335.0	
Power Dissipation Rating Per Section In Watts:	
0.5 free air all sections	
Resistance Tolerance Per Section In Percent:	
5.0/+5.0 all sections	
Actuator Travel Control Feature:	
Stops	
Terminal Type And Quantity:	
6 solder stud	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	

Fiig: A002a0