NSN 5905-00-396-8056

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-396-8056 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 2.062 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 1.000 inches **Mounting Bushing Length:** 0.500 inches **Body Length:** 1.859 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 3 oclock and at 9 oclock **Nonturn Device Radius:** 0.500 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Features Provided:** Shaft seal **Electrical Resistance Per Section:**

15.0 ohms single section

NSN 5905-00-396-8056

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel in Angular Deg:	
300.0	
Power Dissipation Rating Per Section In Watts:	
25.0 free air single section	
Resistance Tolerance Per Section In Percent:	
-10.0 to 10.0 single section	
Actuator Travel Control Feature:	
Stops	
Terminal Type And Quantity:	
2 screw	
Shelf Life:	
N/a	
Unit Of Measure:	
. -	
Demilitarization:	
No	

Fiig: A002a0