## NSN 5905-01-373-6928

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-373-6928 **Section Quantity: Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** Between 0.7490 inches and 0.7500 inches Pilot Length: Between 0.0520 inches and 0.0720 inches **Undercut Diameter:** 0.7500 inches **Undercut Width:** Between 0.0520 inches and 0.0720 inches **Body Diameter:** Between 0.870 inches and 0.880 inches **Shaft Diameter:** Between 0.120 inches and 0.130 inches **Shaft Length:** Between 0.320 inches and 0.380 inches **Body Length:** Between 0.450 inches and 0.470 inches **Mounting Lip Diameter:** Between 0.8650 inches and 0.8850 inches **Mounting Lip Depth:** Between 0.0520 inches and 0.0720 inches **Shaft Style:** Round **Shaft Bearing Type:** Bearing **Actuator Type:** Single shaft **Maximum Starting Torque: Maximum Running Torque:** 

0.25 inch-ounces 0.15 inch-ounces **Fragility Factor:** Moderately rugged **Terminal Location:** Rear end **Mounting Method:** Clamp ring

## NSN 5905-01-373-6928

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Features Provided:	
Humidity proof	
Electrical Resistance Per Section:	
10.0 kilohms 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	
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 turret	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	
Demilitarization:	
No	
Fiig:	
A002a0	