## NSN 5905-00-477-4453

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-477-4453

Section Quantity:					
1					
Body Style:					
Cylindrical bushing mounted					
Overall Length:					
1.313 inches					
Body Diameter:					
0.938 inches					
Shaft Diameter:					
Between 0.248 inches and 0.250 inches					
Shaft Length:					
0.625 inches					
Body Length:					
0.688 inches					
Shaft Style:					
Round, slotted					
Actuator Type:					
Single shaft					
Effective Electrical Rotation In Deg Angular Rotation:					
265.0					
Maximum Running Torque:					
5.00 inch-ounces					
Maximum Stop Torque:					
160.00 inch-ounces					
Screw Thread Diameter:					
0.375 inches					
Screw Thread Series Designator:					
Unef					
Screw Thready Qty Per Inch (tpi):					
32.0					
Terminal Location:					
Radially positioned over less than half the circumference					
Mounting Method:					
Standard bushing					
Features Provided:					
Nonmetallic shaft					
Electrical Resistance Per Section:					
100.000 kilohms single section					
Rotary Actuator Travel In Angular Deg:					
285.0					
Power Dissipation Rating Per Section In Watts:					

1.0 free air single section

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Q	esistance	Tolerance	Per Section	In P	ercent.
7	esisiance	i olei alice	rei Section	шг	ercent.

-10.0/+10.0 single section

**Actuator Travel Control Feature:** 

Stops

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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