## NSN 5905-00-900-2776

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-900-2776

Section Quantity:					
1					
Body Style:					
Rectangular w/bushing					
Reliability Indicator:					
Not established					
Shaft Diameter:					
0.125 inches					
Shaft Length:					
0.063 inches					
Mounting Bushing Length:					
0.250 inches					
Body Length:					
1.328 inches					
Body Width:					
0.359 inches					
Body Height:					
0.313 inches					
Shaft Style:					
Round, slotted					
Actuator Type:					
Single shaft					
Effective Electrical Rotation In Deg Angular Rotation:					
9000.0					
Screw Thread Diameter:					
0.216 inches					
Screw Thread Series Designator:					
Unf					
Screw Thready Qty Per Inch (tpi):					
28.0					
Terminal Location:					
Lower adjacent side two rows					
Mounting Method:					
Standard bushing					
Electrical Resistance Per Section:					
1.0 kilohms single section					
Rotary Actuator Travel In Angular Deg:					
9000.0					
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:					
105.0 single section					
Power Dissipation Rating Per Section In Watts:					

0.5 free air single section

## NSN 5905-00-900-2776

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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:** 

Clutch

Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:

-20.0/+20.0 single section

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

50.0 single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

•...•... **=**...•

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A002a0