NSN 5905-00-569-5827

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-569-5827 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.719 inches **Body Diameter:** Between 1.995 inches and 2.005 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** Between 0.657 inches and 0.719 inches **Mounting Bushing Length:** 0.312 inches **Body Length:** 1.031 inches **Overall Diameter:** 2.375 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Nonturn Device Location:** At 6 oclock **Nonturn Device Radius:** Between 0.526 inches and 0.536 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** 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:

28.000 kilohms single section

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Precision Wire Wound Variable Resistor - Page 2 of 2



Function Conformity Tolerance Per Section:	
-0.50/+0.50 single section	
Power Dissipation Rating Per Section In Watts:	
4.0 free air single section	
Function Conformity Per Section:	
Single section independent linearity	
Fixed Tap Quantity Per Section:	
1 single section	
Tap Location Tolerance Per Section:	
-0.25/+0.25 ohms single section	
Resistance Tolerance Per Section In Percent:	
-25.0/+25.0 single section	
Tap Location From Ccw Terminal Per Section In Ohms:	
14000.0 single section	
Function Characteristic Per Section:	
Single section linear	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
80.0 single section	
Terminal Type And Quantity:	
3 turret	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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