## NSN 5905-01-231-3250

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-231-3250

Section Quantity:  1 Body Style: Rectangular Reliability Indicator: Not established Body Length: Between 0.740 inches and 0.770 inches Body Width: Between 0.240 inches and 0.260 inches Body Height: Between 0.180 inches and 0.200 inches Actuator Type: Flush drive with slot-hole Effective Electrical Rotation In Deg Angular Rotation: 7200.0 Maximum Starting Torque: 5.00 inch-ounces Maximum Running Torque: 5.00 inch-ounces Fragility Factor: Moderately delicate Terminal Location: Dual inline Mounting Method: Terminal Features Provided: Hermetically sealed Electrical Resistance Per Section: 500.0 ohms single section Rotary Actuator Travel In Angular Deg: 7200.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -100.0 to 100.0 single section Power Dissipation Rating Per Section In Watts: 1.0 free air single section Power Dissipation Rating Per Section In Percent: -5.0 to 5.0 single section	
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Power Dissipation Rating Per Section In Watts:  1.0 free air single section  Resistance Tolerance Per Section In Percent:	
1.0 free air single section  Resistance Tolerance Per Section In Percent:	
Resistance Tolerance Per Section In Percent:	
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-	
Clutch	
Actuator Travel Control Feature:	-5.0 to 5.0 single section  Actuator Travel Control Feature:

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature In Deg Celsius Per Section At Full Rated F	ower
70.0 single section	

**Standard Taper Curve Per Section:** 

A single section

**Terminal Type And Quantity:** 

4 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A002a0