NSN 5905-01-079-7224

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-079-7224 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.500 inches **Shaft Diameter:** 0.093 inches **Shaft Length:** 0.562 inches **Mounting Bushing Length:** 0.312 inches **Body Length:** 0.305 inches **Shaft Style:** Round **Shaft Bearing Type:** Bearing **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 325.0 **Nonturn Device Location:** At 6 oclock **Nonturn Device Radius:** 0.187 inches **Shaft End Play:** 0.006 inches **Shaft Runout:** 0.002 inches **Lateral Runout:** 0.003 inches **Pilot Diameter Runout:** 0.002 inches **Shaft Radial Play:** 0.003 inches **Screw Thread Diameter:**

Screw Thread Series Designator:

Unef

0.250 inches

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Terminal Location: Rear end Mounting Method: Standard bushing Electrical Resistance Per Section: 5.0 kilohms single section Rotary Actuator Travel In Angular Deg: 330.0 Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a Unit Of Measure:	Screw Thready Qty Per Inch (tpi):
Mounting Method: Standard bushing Electrical Resistance Per Section: 5.0 kilohms single section Rotary Actuator Travel In Angular Deg: 330.0 Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	32.0
Mounting Method: Standard bushing Electrical Resistance Per Section: 5.0 kilohms single section Rotary Actuator Travel In Angular Deg: 330.0 Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Геrminal Location:
Standard bushing Electrical Resistance Per Section: 5.0 kilohms single section Rotary Actuator Travel In Angular Deg: 330.0 Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Rear end
Electrical Resistance Per Section: 5.0 kilohms single section Rotary Actuator Travel In Angular Deg: 330.0 Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Mounting Method:
5.0 kilohms single section Rotary Actuator Travel In Angular Deg: 330.0 Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Standard bushing
Rotary Actuator Travel In Angular Deg: 330.0 Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Electrical Resistance Per Section:
Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	5.0 kilohms single section
Function Conformity Tolerance Per Section: -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Rotary Actuator Travel In Angular Deg:
-1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	330.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Function Conformity Tolerance Per Section:
Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	1.00/+1.00 single section
Power Dissipation Rating Per Section In Watts: 2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
2.0 free air single section Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	150.0 single section
Function Conformity Per Section: Single section independent linearity Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Power Dissipation Rating Per Section In Watts:
Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	2.0 free air single section
Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Function Conformity Per Section:
-5.0/+5.0 single section Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Single section independent linearity
Actuator Travel Control Feature: Stops Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Resistance Tolerance Per Section In Percent:
Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	5.0/+5.0 single section
Function Characteristic Per Section: Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Actuator Travel Control Feature:
Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Function Characteristic Per Section:
70.0 single section Terminal Type And Quantity: 3 turret Shelf Life: N/a	Single section linear
Terminal Type And Quantity: 3 turret Shelf Life: N/a	Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
3 turret Shelf Life: N/a	70.0 single section
Shelf Life: N/a	Ferminal Type And Quantity:
N/a	3 turret
	Shelf Life:
Unit Of Measure:	N/a
	Jnit Of Measure:
	-
Demilitarization:	Demilitarization:
No	No
Fiig:	Filg:
A002a0	N002a0