NSN 5905-00-985-5910



Nonprecision Wire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-985-5910 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Mounting Hole Diameter:** 0.097 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.094 inches

1.250 inches **Body Width:** 0.240 inches **Body Height:**

0.330 inches **Shaft Style:** Round, slotted

Actuator Type:

Body Length:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

9000.0

Lateral Distance Between Mounting Hole Centers:

1.000 inches

Mounting Facility Quantity:

Terminal Location:

Rear end

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed

Electrical Resistance Per Section:

10.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

9000.0

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

190.0 single section

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

-60.0/+60.0 single section

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Power Dissipation Rating Per Section In Watts:
3.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
30.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No