NSN 5905-00-088-5589



Nonprecision Wire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-088-5589 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established **Mounting Hole Diameter:** Between 0.073 inches and 0.113 inches **Shaft Diameter:** Between 0.055 inches and 0.065 inches **Shaft Length:** 0.030 inches **Body Length:** Between 0.490 inches and 0.510 inches **Body Width:** Between 0.171 inches and 0.197 inches **Body Height:** Between 0.490 inches and 0.510 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 15120.0 **Lateral Distance Between Mounting Hole Centers:** 0.530 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Unthreaded hole **Electrical Resistance Per Section:** 5.000 kilohms single section **Rotary Actuator Travel In Angular Deg:** 15120.0

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

200.0 single section

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

-50.0 to 50.0 single section

Power Dissipation Rating Per Section In Watts:

1.5 free air single section

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Demilitarization:

No Fiig: A002a0

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Resistance Tolerance Per Section In Percent:
5.0 to 5.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Test Data Document:
10001-59a5a267-2 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
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