NSN 5905-00-617-6700

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-617-6700 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.313 inches **Terminal Length:** Between 11.484 inches and 11.516 inches **Overall Height:** Between 0.796 inches and 0.828 inches **Overall Width:** Between 0.270 inches and 0.290 inches **Mounting Hole Diameter:** 0.086 inches **Shaft Diameter:** Between 0.109 inches and 0.141 inches **Shaft Length:** 0.063 inches **Body Length:** Between 1.234 inches and 1.266 inches **Body Width:** Between 0.270 inches and 0.290 inches **Body Height:** Between 0.796 inches and 0.828 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Lateral Distance Between Mounting Hole Centers:** Between 0.995 inches and 1.005 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Features Provided:**

Mounting Method: Unthreaded hole

Nonmetallic shaft

Electrical Resistance Per Section:

50.000 kilohms single section

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

175.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

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

-20.0 to 20.0 single section

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

50.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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