

NSN 5905-00-252-7994 Nonprecision Wire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-252-7994 **Section Quantity:** 1 **Body Style:**

Overall Length: Between 0.515 inches and 0.555 inches **Terminal Length:** 6.000 inches **Overall Height:** Between 0.490 inches and 0.510 inches **Overall Width:** Between 0.192 inches and 0.207 inches **Mounting Hole Diameter:** Between 0.090 inches and 0.098 inches **Shaft Diameter:** 0.156 inches **Shaft Length:** 0.093 inches **Body Length:** Between 0.490 inches and 0.510 inches **Body Width:** Between 0.192 inches and 0.207 inches **Body Height:** Between 0.490 inches and 0.510 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Lateral Distance Between Mounting Hole Centers:** Between 0.513 inches and 0.526 inches **Mounting Facility Quantity:** 2 **Terminal Location:** Rear end **Mounting Method:** Unthreaded hole **Electrical Resistance Per Section:** 10.0 kilohms single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section

Rectangular w/mounting holes

Reliability Indicator:

Not established

NSN 5905-00-252-7994

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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:

0.75 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

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

85.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 wire lead

Shelf Life:

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N/a

Unit Of Measure:

Demilitarization:

No

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