## NSN 5905-00-584-0992

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-584-0992 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 1.000 **Mounting Hole Diameter:** 0.072 inches **Shaft Diameter:** 0.075 inches **Shaft Length:** 0.080 inches **Body Length:** 0.375 inches **Body Width:** 0.150 inches **Body Height:** 0.375 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Lateral Distance Between Mounting Hole Centers:** 0.419 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Unthreaded hole **Electrical Resistance Per Section:** 5.0 kilohms single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

150.0 single section

Tempurature Coefficient Of Resistance Per Section In
-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

# NSN 5905-00-584-0992

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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

85.0 single section

### **Standard Taper Curve Per Section:**

A single section

#### **Test Data Document:**

81349-mil-r-39015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Terminal Type And Quantity:**

3 wire lead

#### **Specification Data:**

81349-mil-r-39015/3 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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