## NSN 5905-00-789-5952

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-789-5952 **Section Quantity: Body Style:** Cylindrical hole/slot mounted **Reliability Indicator:** Not established **Overall Length:** 4.375 inches First Flat Length: 1.562 inches Flat Height: 0.344 inches **Body Diameter:** 6.000 inches **Shaft Diameter:** 0.375 inches **Shaft Length:** 2.000 inches **Body Length:** 2.375 inches **Overall Diameter:** 6.000 inches **Mounting Hole/stud Circle Diameter:** 2.376 inches **Shaft Style:** Round, flatted

**Shaft Bearing Type:** 

Sleeve

**Actuator Type:** 

Single shaft

**Fragility Factor:** 

Moderately rugged

**Screw Thread Diameter:** 

0.250 inches

**Screw Thread Series Designator:** 

Unc

Screw Thready Qty Per Inch (tpi):

20.0

**Mounting Facility Quantity:** 

**Terminal Location:** 

Radially positioned over less than half the circumference

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Mounting Method:
Threaded hole
Electrical Resistance Per Section:
250.0 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
300.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
Terminal Type And Quantity: 3 tab, solder lug
3 tab, solder lug
3 tab, solder lug  Shelf Life:
3 tab, solder lug  Shelf Life: N/a
3 tab, solder lug  Shelf Life: N/a
3 tab, solder lug  Shelf Life:  N/a  Unit Of Measure:
3 tab, solder lug  Shelf Life: N/a Unit Of Measure: Demilitarization: