## NSN 5905-00-725-7510

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-725-7510 **Section Quantity:** 3 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.125 inches **Shaft Diameter:** 0.265 inches **Shaft Length:** 1.594 inches **Mounting Bushing Length:** 0.750 inches **Body Length:** 1.406 inches **Undercut Diameter:** 0.187 inches **Shaft Style:** Round, stepped **Actuator Type:** Dual concentric **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Fragility Factor:** Moderately rugged **Undercut Length:** 0.344 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** 

Standard bushing

**Electrical Resistance Per Section:** 

100.000 kilohms 3rd section

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	Ambient Tempurature	In Deg	<b>Celsius Pe</b>	r Section	At Zero	Percent	Rated	Power:
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120.0 all sections

**Power Dissipation Rating Per Section In Watts:** 

2.0 free air all sections

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 all sections

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

70.0 all sections

**Standard Taper Curve Per Section:** 

A all sections

**Terminal Type And Quantity:** 

9 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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