## NSN 5905-00-962-0237

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-962-0237 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.938 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** Between 0.969 inches and 1.031 inches **Mounting Bushing Length:** Between 0.359 inches and 0.391 inches **Body Length:** 0.469 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 0.422 inches and 0.454 inches **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** 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:** 

1.0 kilohms single section

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

105.0 single section

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Power Dissipati	on Rating Po	er Section Ir	Watts:
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5.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-80.0/+80.0 single section

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

25.0 single section

**Standard Taper Curve Per Section:** 

A single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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