## NSN 5905-00-192-0956

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-192-0956 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.312 inches **Body Diameter:** Between 1.609 inches and 1.641 inches **Shaft Diameter:** 0.175 inches Shaft Length: 0.350 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 0.547 inches and 0.578 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 275.0 **Fragility Factor:** Moderately rugged **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:** 50.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 

294.0

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

4.0 free air single section

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Resistance	<b>Tolerance</b>	Per	Section	In	Percent:

-10.0 to 10.0 single section

**Actuator Travel Control Feature:** 

Stops

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:** 

3 tab, solder lug

Shelf Life:

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N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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