## NSN 5905-00-135-4336

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-135-4336 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.625 inches Flat Height: 0.125 inches **Body Diameter:** 1.750 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.031 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 1.703 inches and 1.781 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **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:** Locking bushing **Features Provided:** 

Panel seal

**Electrical Resistance Per Section:** 

15.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

300.0

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## Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 185.0 single section Power Dissipation Rating Per Section In Watts:

12.5 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 single section

**Actuator Travel Control Feature:** 

Continuous motion

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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