NSN 5905-00-241-7956

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-241-7956 **Section Quantity:** 1 **Body Style:** Cylindrical friction mounted **Reliability Indicator:** Not established First Flat Length: 0.312 inches Flat Height: 0.125 inches **Body Diameter:** 2.312 inches **Mounting Hole Diameter:** 0.088 inches **Shaft Diameter:** 0.188 inches **Shaft Length:** 1.000 inches **Body Length:** 1.281 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 360.0 **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Clamp ring and unthreaded hole **Electrical Resistance Per Section:** 16.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:**

2.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

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Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No