NSN 5905-00-483-3905

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-483-3905 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established **Overall Length:** 0.937 inches **Terminal Length:** 10.000 inches **Overall Height:** 0.750 inches **Overall Width:** 0.280 inches **Mounting Hole Diameter:** 0.136 inches **Shaft Diameter:** 0.090 inches **Shaft Length:** 0.187 inches **Body Length:** 0.750 inches **Body Width:** 0.280 inches **Body Height:** 0.750 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 7.50 inch-ounces **Lateral Distance Between Mounting Hole Centers:** 0.781 inches **Mounting Facility Quantity: Terminal Location:** Rear end

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

150.0 kilohms single section

NSN 5905-00-483-3905

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg:
15120.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Power Dissipation Rating Per Section In Watts:
1.5 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Continuous motion
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0 to 20.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
50.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: